Attachment B

Legal Name of Applicant:

Signature of the LEA Board President:

SIG GRANT--LEA Application FY 13

APPLICATION COVER SHEET

SCHOOL IMPROVEMENT GRANTS (SIG)

Applicant's Mailing Address:

Date:

05/29/2014

Kalamazoo Public Schools	1220 Howard Street Kalamazoo, MI 49008		
	Kalailia200, Wii 45006		
LEA Contact for the School Improvement Grant			
Name: Phillip Seager			
Position and Office: Director of School Improvement and A	ssessment		
Contact's Mailing Address: 1220 Howard Street, Kalamazoo	o, MI 49008		
Telephone: 269-337-1576			
Fax: 269-337-1553			
Email address: seagerpe@kalamazoopublicschools.net			
LEA School Superintendent/Director (Printed Name): Michael F. Rice, Ph.D.		Telephone: 269-337-0123	
Signature of the LEA School Superintendent/Director:		Date:	
x Minhal Shee		05/29/2014	
LEA School LEA Board President (Printed Name): Ms. Patti Sholler Barber		Telephone: 269-873-2110	

The LEA, through its authorized representative, agrees to comply with all requirements applicable to the School Improvement Grants program, including the assurances contained herein and the conditions that apply to any waivers that the State receives through this application.

GRANT SUMMARY

District Name: Kalamazoo Public Schools District Code: 39010 ISD/RESA Name: Kalamazoo Regional ISD Code: 39

Service Agency

2

FY 2013 School Improvement Grant – Section 1003(g) District Proposal Abstract

For each of the models listed below, indicate the number of Schools within the District/LEA that will implement one of the four models: attach the full listing using form below in Section A, Schools to be Served, and the criteria for selection as attachments to this grant.

Close/Consolidate Model: Closing the school and enrolling the students who attended the school in other, higher-performing schools in the district.

Transformation Model: Develops teacher and leader effectiveness, implements comprehensive instructional programs using student achievement data, provides extended learning time and creates community-oriented schools.

Turnaround Model: Replace principal and at least 50% of the staff, adopt new governance, and implement a new or revised instructional model. This model should incorporate interventions that take into account the recruitment, placement and development of staff to ensure they meet student needs; schedules that increase time for both students and staff; and appropriate social-emotional and community-oriented services/supports.

Restart Model: Close the school and restart it under the management of a charter school operator, a charter management organization (CMO) or an educational management organization (EMO). A restart school must admit, within the grades it serves, any former student who wishes to attend.

LEA APPLICATION REQUIREMENTS

A. SCHOOLS TO BE SERVED: An LEA must include the following information with respect to the Priority schools it will serve with a School Improvement Grant.

From the list of eligible schools (<u>Attachment I)</u>, an LEA must identify each Priority school the LEA commits to serve and identify the model that the LEA will use in each Priority school. Detailed descriptions of the requirements for each intervention are in Attachment II.

<u>SCHOOL</u>	NCES ID#	INTERVENTION			
<u>NAME</u>		turnaround	restart	<u>closure</u>	transformation
Washington Writers'	261995005673				\square
Academy					
Woodward School for	261995005676				
Technology and Research					

Note: An LEA that has nine or more Priority schools may not implement the transformation model in more than 50 percent of those schools.

B. DESCRIPTIVE INFORMATION: An LEA must include the following information in its application for a School Improvement Grant. LEA's are encouraged to refer to their Comprehensive Needs Assessment (CNA) and District Improvement Plan (DIP) to complete the following:

Provide a narrative description following each of the numbered items below for each school the LEA plans to serve with School Improvement Grant funds.

For each Priority school that the LEA commits to serve, the LEA must:

 Describe the process the LEA used to analyze the needs of the school and how the intervention was selected for each school.

Staffs from each building identified as a Priority School on the 2013 Top-to-Bottom List, including building leadership teams, principals, school improvement team members and parents, met several times with the Director of School Improvement to conduct a review of data relevant to this school improvement effort. The leadership teams and school improvement teams consist of teacher representatives from all grade levels and content areas in each school along with parent volunteers and building administrators. Parents actively participated on each team as full and engaged members in the decision making process.

The following data were reviewed over the timeline of 2009-10 to present:

- Comprehensive Needs Assessment (CNA) from each building,
- Data from the Top-to-Bottom Lookup Tool,
- · Analysis of logitudinal data from MiSchoolData,
- MEAP Standard Analysis reports and MEAP Item Analysis reports from the district data warehouse.
- Scantron Performance Series assessments,
- Student grades,
- Student attendance.
- Student behavior data from SWIS and eSchool

Based on the data from the past three years, it is evident that Washington Writers' Academy and Woodward School for Technology and Research have made little progress toward meeting or exceeding new Annual Measurable Objectives (AMOs) and MDE Scorecard Targets, and assuring that all students leave prepared for success at the middle school level. In recent years, scores in Reading have flattened and scores in Mathematics have dropped significantly. Moreover, there is a need to improve attendance in order to meet achievement targets. The schools continue to lag behind both district and state proficiency levels in nearly all assessment categories. Studies of longitudinal data from state assessments and nationally norm-referenced assessments indicate, with some notable exceptions, that while students show growth, the growth is insufficient to keep pace with their peers and, as they move through the schools year-by-year, their growth slows.

A review of the Priority schools' data articulated above reveal that significant improvement is needed in the following areas:

- A. MEAP proficiency rates in Reading and Mathematics lag both district and state averages. While some gains were made in closing achievement gains with the state in past years, over the most recent three testing cycles, the gaps have widened. Gaps in mathematics achievement are particularly large and persistent.
- B. MEAP proficiency rates in Science and Social Studies indicate that significant and persistent deficiencies in instruction and curriculum alignment are impeding student achievement. Large negative achievement gaps exist in each school with both the district and state. In fact, in both schools, Science proficiency rates have been in low-single-digits, or zero, over each of the past two years.

- C. Both schools need to develop and implement plans for offsetting the impact to students of pervasive and persistent poverty. With free and reduced luch rates of 98.1% and 93.4% respectively, Washington Writers' Academy and Woodward School for Technology and Research have extremely challenged populations. High social/emotional needs, high rates of absenteeism, and low academic skills at entry plague students at these schools.
- D. Behavior incidents leading to suspension are also an issue in both buildings. Despite improvements in recent years, the number of students suspended and the overall number of suspensions remains problematic. In addition, gap analysis shows that African Americans are suspended at a disproportionately higher rate than the overall school and other subgroups.

Each of the four intervention models allowed under MCL 380.1280(c), as modified by the NCLB Waiver, were discussed by staffs from each building, distrtict administrators, the Kalamazoo Education Association (KEA), the Kalamazoo Administrators Association (UAW) parent groups, open public meetings at the school, and among school board members during their regularly scheduled meetings. Based on all of these discussions and a review of the data, it was agreed that the **Transformation Model** would best meet the needs of these schools to bring about the desired school reform; improved teacher effectiveness and increased student achievement. This model will allow staffs to develop necessary skills through improved leadership practices, embedded professional development aligned to the specific needs of staff and students in each school, and a focus on results.

A framework is established for the assessment and evaluation of all programmatic changes arising from the Transformation Plan. The district will monitor progress of student growth on state assessments, nationally norm-referenced assessments (NWEA-MAP), and course-specific benchmarking exams that currently exist or will be developed throughout the redesign process, annually, semi-annually, or triannually as appropriate. Additionally, the district - supporting each Priority school's leadership team - review monthly data on culture/climate, attendance, student engagement and progress monitoring of intervention initiatives. Building leadership teams, professional learning teams, building administration and instructional support personnel, through the practices and protocols of a Professional Learning Community, will use the data from these assessments to inform and improve instructional practices and to identify parts of the educational program that are garnering good results as well as those which need improvement.

Processes for professional development and data analysis, used to drive instructional and programmatic improvement, will continually be evaluated and improved. In an effort to improve student achievement and increase teacher and leader effectiveness, the principals and staff will frequently monitor classroom instruction using analysis of data from instructional learning cycles and classroom walkthroughs. Additionally, we will monitor the fidelity of implementation of the selected instructional strategies and oversee the progress of all interventions. Necessary instructional modifications and adjustments will be made as indicated by evidence.

2. Describe how the LEA has the capacity to use school improvement funds to provide adequate resources and related support to each Priority school identified in the LEA's application in order to implement, fully and effectively, the required activities of the school intervention model it has selected.

A review of the District Process Rubrics (DPR) from AdvancED shows the the district has developed, or has significantly improved, over the past several years, it's capacity to intervene on behalf of struggling schools within the district. In May of 2008, the district released the findings of the Curriculum Management Audit conducted by Phi Delta Kappa, on behalf of the Board of Education (A copy of this report can be found at http://bit.ly/1k8G3IS). Since this release, the district has focused on addressing concerns raised in the report and also on improving areas of strength. Prior to the release of this report, Kalamazoo Public Schools (KPS) was rated as "Implemented" or "Exemplary" in 4 of the 19 indicators of the DPR. In the April 2014 submission of the District Process Rubrics, Kalamazoo Public Schools was rated "Implemented" or "Exemplary" in 18 of 19 indicators. Only Indicator 14 (III.2.A.1 Coordinated Professional Development Based Upon Common Principles) received a "Partially Implemented" rating. In

previous cycles we had rated this higher. However, in the 2013-14 DPR evaluation cycle, the district improvement team determined by reducing our rating for this indicator we could generate a greater sense of urgency to fully implement Professional Learning Communities throughout the district.

While we believe that our district professional development planning, organization, delivery, and follow up meet nearly all of the criteria under the "Exemplary" bullet for Indicator 14, the teams to which we organize staffs for professional development are not always implementing Professional Learning Communities (PLCs) with a high degree of fidelity. Our District Improvement Plan outlines an imperative to fully implement the practices and protocols of PLCs throughout all of our professional development activities. Explicit teaching and supporting of the tenets of Professional Learning Communities is a core part of our professional learning plan for all district-led professional development moving forward.

Kalamazoo Public Schools has a strong reputation as a fiscally responsible public agency; budgets are balanced and the district pays bills in a timely manner. In addition, the district has the good fortune of having passed three bond proposals since 2006 - all by strong margins. Funds from these proposals have allowed the district to build three new schools and undertake significant additions or renovations to other buildings. Proceeds from these bonds have also allowed the district to substantially improve the technology infrastructure for staff and students throughout the district. The Department of Business, Communications and Operations, in collaboration with the Department of Teaching and Learning Services (TLS) and the Department of Student Services, has extensive experience working with state and federal grant programs. Staff assigned, in part, to this plan will include a Grants Coordinator, Instructional Technology Coordinator, and accounting, accounts payable and purchasing personnel, as needed. Communications with the press is coordinated through the office of the Director of Communications.

Kalamazoo Public Schools acquired, in 2012, a new web-based data warehouse (Datawise) that provides assessment and achievement data to all instructional staffs throughout the district. Extensive training for all educators has taken place over the past two school years (2012-13 and 2013-14) to assure that all teachers are familiar with and can effectively use this data system. Training is planned to continue.

KPS has an assigned a central office administrator to oversee school improvement and reform initiatives. The Director of School Improvement and Assessment, has extensive experience working with many types of school improvement models, accreditation models, consulting and professional development. Additionally, the Director has experience with a variety of data management and analysis tools, including Data 4 Student Success (D4SS), Datawise and Pinnacle Insight. The Director has advanced degrees and extensive experience in Educational Leadership and in Curriculum, Instruction and Assessment. The Director has a successful track record for facilitating conversations around data, data management and analysis, implementation of research-based instructional strategies, implementation and development of Professional Learning Communities, and with monitoring the implementation of school improvement plans.

TLS provides oversight, leadership and guidance with respect to all aspects of curriculum, instruction, assessment and professional development. Written curriculum is aligned to state and, where appropriate, national standards. All teachers are provided district curriculum documents, updated annually, that include pacing guides, common assessments, supplemental resources, and appropriate materials and supplies. Extensive instructional technologies (interactive whiteboards, mobile technologies, computer labs, wireless network infrastructure, integrated learning systems, etc.) are employed to support the core curriculum and provide opportunities for differentiation and supplementation. Support and professional development, directed toward the improvement of instructional practices, is provided through coordinators in mathematics and science as well as ELA and social stuides. The department also employs a Coordinator of Assessments and Evaluation and a Coordinator of Title I and School Improvement. These coordinators participate in data study and school improvements efforts for all schools. Additionally, TLS provides a broad complement of common benchmarking, progress-monitoring and screening assessments which are used for purposes of instructional support, program development, school improvement and informing both classroom instruction and professional development plans.

Each year the district promulgates and maintains a district assessment calendar to assure both the timely and appropriate gathering of assessment data and the timely reporting of that data for use in

program improvement. In collaboration with KEA, the department annually develops a district-wide professional development calendar. TLS designs, schedules, delivers, monitors, and evaluates all district-wide professional development activities. In addition, each building schedules, develops and delivers professional development activities within their own building that is aligned specifically to their student or staff needs. The district tracks individual participation through an online professional development management system (KALPA).

Efforts to strengthen the collaborative atmosphere between the KPS Board of Education, district administration and the KEA have been very successful in recent years - particularly with regard to implementing a coherent instructional program and improving student academic achievement. As mentioned previously in this section, in recent years KEA members and leadership have been directly involved in nearly all of the school improvement initiatives undertaken by the district. Since the advent of the Kalamazoo Promise (https://www.kalamazoopromise.com/) in 2005, the release of the Strategic Planning Expectations, and the release of the PDK Curriculum Management Audit in 2008, a sense of urgency has blossomed. This urgency has helped bring these groups together for the benefit of all students.

In the context of this sense of urgency, the district, KEA and UAW have collaborated on a new three-tiered Annual Educator Evaluation Model that is performance-based (structured around the Framework for Teaching by Charlotte Danielson) and includes student academic growth as a significant numerical factor (25% for past three years) in the overall evaluation. All parties have agreed that results from these evaluations will be used to inform promotion, tenure and professional growth decisions throughout the district. In addition, the KEA has been heavily involved in the Priority School redesign process and has agreed to support the plans, even where more time, effort and accountability are involved. Under development at the district-level, in collaboration with KPS, KEA and UAW, are plans for including evaluation results in compensation decisions.

Programs and policies are established with regard to recruiting, retaining, and training staff. Since the passage of PA 101 in 2011, the district and KEA have worked together to implement the law, and to assure that teacher placement, recruiting, and retention is based primarily on student and school needs. The district has both short-term and long-term plans to assure the deployment of human resources aligns with the needs of the students at each school. The district has a high-functioning New Educator Mentoring Program in place. Significant improvements have been made to this program over the past two years. As well, all teachers are assigned to grade-level, department-level or interdisciplinary teams for collaboration and instructional improvement. Many of these teams have common planning during the school day; others use time provided for grade-level and departmental meetings on the district professional development calendar. For the Priority schools in this redesign plan, collaborative time is built into each building's master schedule to assure that, to the largest degree possible, grade-level teams have common planning time available each day.

- 3. For each Priority school in this application, the LEA must describe actions taken, or those that will be taken, to:
 - a. Design and implement interventions consistent with the final requirements

Elements of the Transformation Plan common to each of the two Priority Schools are as follows:

Area 1: Develop and Increase School Leader and Teacher Effectiveness:

- Requirement 1: Replace the Principal/Increase Leadership Capacity at the School:
 - o Both Priority schools are retaining their current principal as each principal meets the criteria promulgated by MDE with regard the five "Turnaround Competencies" AND both principals were hired within two years of their respective school being named to the Priority School List for the purposes of improving student achievement and turning the schools around.
 - The district will ensure that the principals continue to receive support and training in leadership capacity-building activities such as Adaptive Schools and Cognitive Coaching, and receive training in managing and leading high-performing Professional Learning Communities.

- The district provides mandatory professional development for all administrators though monthy Instructional Leadership Meetings, monthly Principal's Meetings, New Administrator Training and Principal Mentoring programs.
- o The district will continue to provide mentors for each of the Priority school principals.
- Each Priority school will establish a building-level leadership team (which will also serve on the school improvement team), grade-level instructional teams, and will provide all staff ongoing, job-embedded training in the practices of Professional Learning Communities, in order to rapidly and significantly improve leadership and learning outcomes.
- Requirement 2: Use rigorous, transparent, and equitable evaluation system for teachers and principals:
 - o Both schools will continue implementing the district *Framework for Professional Practice and Teacher Evaluation Process* annually and the annual *Administrator Performance Review and Evaluation* program. These annual evaluation programs are performance-based and incorporate student achievement growth as a significant factor (25% for past three years. Will adjust as required by law or this grant). These programs are the result of collaborative work between KPS, KEA and UAW. Artifacts related to this program are included in Appendix D.
- Requirement 3: Identify and Reward school leaders, teachers and others who have increased student achievement. Remove leaders and staff members who have been given multiple opportunites to improve but have not raised student achievement.
 - o The district's *Framework for Professional Practice and Teacher Evaluation Process* and the *Administrator Performance Review and Evaluation* program (Appendix D) have specific procedures for providing ineffective and minimally effective educators with the support they need to improve their practices and improve student achievement. In addition, the program has specific procedures for removing ineffective and minimally effective educators who do not improve even after being provided appropriate support. Removal of ineffective staff can be accomplished in as little as 90-days under these programs. Please refer to pages 38-44, 49-50, 74-83 of the *Framework for Professional Practice and Teacher Evaluation Process*, and in the *Administrator Performance Review and Evaluation*, in Appendix D, for more information.
 - Each Priority school and the district will use the common assessments mentioned previously in this document to identify growth targets for students assigned to each teacher. The assessments used to determine growth will include NWEA-MAP, Fountas and Pinnell Benchmark Assessment and district course-based grade-level assessments or state interim assessments (as they become available). Additionally, teachers who contribute significantly to building leadership through service on the school improvement team, leadership team, or other provide leadership will be identified and recognized. Top performers at each grade-level will be recognized and rewarded each quarter, as detailed in the *School Building Application* below.
- Requirement 4: Provide staff with ongoing, high-quality, job-embedded professional development aligned with the school's instructional program. Assure school staff is involved in the design and implementation of the professional development:
 - This plan will provide a full-time, building-embedded School Reform Coach and an Instructional Coach for each building. Each coach will be extensively trained in best practices of effective coaching and instructional support.
 - Each Priority school will hold a four-day Summer PD Summit during each summer of the redesign timeline to train building-level staffs on research-based, high-impact, high-yield strategies that will be deployed in all content areas and aligned to the building reform/redesign plan. Wherever appropriate, we will involve building and district staffs in providing the training.
 - The district will train all Priority school staff in effective data analysis techniques and assure that all staffs are competent users of the district data warehouse Datawise.
 - The district and each Priority School will implement systems for monitoring and measuring changes in instructional practices that result from the job-embedded, intensive professional development. These systems will include implementation walk-throughs, analysis of formative assessments related to each reform plan initiative, and individualized implementation plans for

- each teacher.
- Each year a building-level professional development calendar will be assembled by each Priority school to assure that all PD activities align with the reform/redesign plan, are focused on the Priority school's "Big Ideas" for school reform, and are reflective of the priorities set by the building leadership team.
- o Additional detail on building-specific professional development is outlined in the *School Building Application* below.
- Requirement 5: Implement strategies to recruit and retain staff with skills necessary to meet the needs of students in a transformational school.
 - The district uses demographic and achievement data, along with other factors, to determine staffing needs at each individual school. The district also considers other factors such as skills, specialized certifications needed, and experience working with diverse student populations and communities. The Human Resources Department (HR) actively recruits teachers from regional colleges and universities that have the skills we are seeking. HR attends job fairs, advertises postings and seeks out candidates with urban school experience.
 - The district will recruit successful intern teachers and other promising teachers to work in the summer school program where they can be actively observed working with our student population. Teachers who show promise working with our summer school population will be given favorable consideration for openings in the district.
 - o The district will implement at each Priority school hiring practices that assure, whenever possible, new staff placements occur with the consent and full understanding of the placed teacher and the principal.
 - The district will provide opportunities for successful teachers in the Priority school to design and choose professional development directly related to the reform/redesign plan.
 Additionally, the district will recognize successful teachers in the Priority school at staff meetings or other wise publicly.
 - o Additional, building-specific plans for recruiting and retaining staffs in the Priority school are outlined in the *School Building Application* below.

Area 2: Comprehensive Instructional Reform Strategies:

- Requirement 6: Use data to identify and implement an instructional program(s) that is based on research and aligned from one grade to the next, as well as with state academic benchmarks:
 - The district will support the selection and implementation of the Priority school's chosen instructional program (articulated by the Priority school in the *School Building Plan* below) in the following ways:
 - Using the grade-level instructional teams, train and integrate effective PLCs that are focused on analyzing academic progress and best practices.
 - Support the Instructional Coach and the School Reform Coach to facilitate PLC meetings around data-driven instructional improvement
 - Develop common, course-specific assessments that are closely linked with curriculum expectations and pacing guides.
 - Provide effective data analysis tools that can be used to inform the work of the PLC teams. Train all staff on the use of these data analysis tools and on effective data-driven decision making.
 - Conduct annual audits (using Surveys of Enacted Curriculum) to ensure that the curriculum is implemented with fidelity and utilizing research-based, high-impact strategies wherever possible.
 - The district will support the elements of the Priority school's chosen instructional program (articulated in the *School Building Plan* below) in the following ways:
 - Providing appropriate and necessary materials and resources to support the full implementation of each part of the district core curriculum
 - Provide pre-implementation professional development on use of core curricula materials, resources, and routines to all staff responsible for implementation.
 - Provide additional teacher support through the use of district coaches and coordinators.

- Requirement 7: Promote the continuous use of student data to inform and differentiate instruction and to meet the academic needs of individual students:.
 - The district will support the continuous use of data in the Priority school's chosen program (articulated for the school in the *School Building Plan* below) in the following ways:
 - Train staff on the effective design and development of formative and benchmark assessments.
 - Develop common, course-specific benchmarking assessments that are closely linked with curriculum expectations and pacing guides.
 - Provide effective data analysis tools that can be used to inform the work of the PLC teams. Train all staff on the use of these data analysis tools and on effective data-driven decision making.
 - Through Teaching and Learning Services, support at each Priority school the development and implementation of multi-tiered systems of support for Literacy, Numeracy, Attendance and Behavior.
 - Use these models to provide early intervention for students who are falling behind. Use technology-based supports and interventions where appropriate.
 - Revise the district assessment calendar so that summative and common benchmarking assessments can be given and the results used in a timely manner by teaching staff to inform instruction.

Area 3: Increased Learning Time and Community Engagement:

- Requirement 8: Establish schedules and strategies the provide increased time for instruction in core academic subjects, enrichment activities and professional learning for teachers.
 - o The district continues to support a comprehensive program of Visual Arts, Music and Physical Education in all our elementary schools. Students participate in at least 30 minutes of instruction in these classes each day (88 hours of core instruction per student).
 - Each Priority school will schedule 90 minutes of uninterrupted reading instruction block each day for all students in the school (264 core instructional hours per student). Additionally, each Priority school will schedule 60 minutes of uninterrupted mathematics instruction each day for all students in the school (178 core instructional hours per student).
 - Each Priority School will build in their master schedule a 30 minute supplemental instructional block for Tier II and Tier III students which allows for intensive and focused instruction in identified areas of deficiency (literacy or numeracy). (88 supplemental instructional hours for each identified student)
 - Each Priority school will build into their master schedule a dedicated 45 minute (or more) instructional block each day for science and/or social studies instruction (at least 133 core instructional hours per student).
 - o Each Priority school will provide all-day Kindergarten for all eligible students.
 - Each Priority school will host an all-day pre-school program (Washington Writers' Academy starting in 2015, after completion of construction).
 - Each Priority school will provide a 6-week summer school program, available to all students and lasting 4 hours each day and four days each week (96 additional hours of instruction for all attending students). Additionally, each Priority school will otherwise provide extended-day supplemental programming as described in the School Building Plan below.
 - o Each Priority school will schedule 80 hours of professional development for all instructional staff members in addition to the mandatory professional development provided by the district. Each Priority school will develop their own professional development calendar that is coordinated with the district professional development calendar. Additional detail is provided in the *School Building Plan* below.
- Requirement 9: Provide ongoing mechanisms for engagement of families and community.
 - o Each Priority school will continue involving parents on the School Improvement Team, on the Parent Advisory Committee and in the district's Key Communicators.
 - Each Priority school will host Literacy Night and Math Night activities twice each every year. These activites will be designed to have parents understand the redesign program and participate in the redesign efforts.
 - Each Priority school will coordinate after-school activities with Communities in Schools of

Kalamazoo (CIS-K), our 21st Century Communities in Schools partner. School will coordinate, with the on-site liaison, activities for individualized, targeted supplemental instruction, and will share all technology resources and supplemental resources purchased with this grant with the CIS-K instructors.

- Each Priority school will continue to support their Home School Support Specialist who coordinates services between families, the school, and other social service agencies.
- Each Priority school will strengthen existing partnerships with student service agencies that currently assist in the schools; including but not limited to Gryphon Place (Peer Mediation and counseling), Hispanic-American Council, Boys/Girls Clubs, WMU Counseling Center, and Douglass Community Association.

Area 4: Providing Operational Flexibility and Sustained Support:

- Requirement 10: The district is providing the school with operational flexibility for issues such as staffing, calendars, time, and budgeting to implement a comprehensive approach to substantially increase student achievement.
 - o Building principals will be given the flexibility to operate the schools according to the proposed redesign plan, and as needed to substantially improve student academic outcomes.
 - Areas of flexibility include staffing, assignment of personnel to duties, managing the flow of all site-based discretionary funds, determining (with staff input) the Title I budget each year, directing the building-level leadership team, managing all school improvement goals, and other areas of instructional leadership.
 - o Flexibility will be provided with regard to district instructional pacing guides to assure that instructional staffs have the discretion to adjust activities to meet the needs of students while assuring that the district currciulum is fully implemented. Any alterations to district pacing guides will assure that all essential content is taught to mastery and that required benchmarks are met within the suggested timeline.
- Requirement 11: The school and district will ensure the Priority school receives ongoing, intensive technical assistance and related support from the district, ISD/RESA, MDE, or other external parnters or organizations:
 - Ongoing technical assistance will be provided to each Priority school through the proposed redesign plans. The district will commit significant portions of time for directors and coordinators (minimum of 10%) and will track all time committed to the redesign effort through personal activity reports (PARS)
 - o The district Office of School Improvement will work closely with MiEXCEL support personnel (or their replacement in the statewide system of support), our School Improvement facilitator from the Kalamazoo Regional Service Agency (KRESA), and contracted external consultants to assure that services for each Priority school are coordinated and aligned with the redesign plan.
 - A plan will be developed for monitoring and evaluating the implementation and effectiveness of the proposed redesign plan. External consultants will work with the Office of School Improvement and the building principals to construct evaluation rubrics, timelines for assessment and plans for modifying the project as needed.
 - o The Board of Education will receive bi-annual status updates for the duration of the redesign plan. The district will provide quarterly updates to MDE, through GEMS, on activities related to the district's support for Priority schools.
 - o The district Office of School Improvement and building principals will develop and execute contracts where necessary or required. Additionally, the district Office of School Improvement, building principals, building leadership teams and external consultants will develop plans for sustaining and monitoring the effectiveness of the redesign project beyond the PLA redesign cycle.

More detailed descriptions of the tasks, timelines and details of the proposed redesign plans are provided in the attached *School Building Plan*.

b. Select external providers from the state's list of preferred providers

The state's list of approved technical assistance providers (found at http://1.usa.gov/1ooYO4V) was reviewed and several providers were selcted for interviews by the Director of School Improvement. A priority was placed on providers with proven track records of performance and with the ability to deliver the services identified as needed evidenced by the CNA and the input and advice of the building principals. The selected providers were interviewed by phone or in person and were required to submit written proposals. Their proposals were analyzed for cost, ability to provide the desired services and record of service to other schools, to assure they could provide high-quality technical assistance that has a strong probability of improving student academic outcomes.

The following table shows the battery of state-approved technical assistance providers selected for this redesign project.

Technical Assistance Source	Contact Name	Purpose
Kalamazoo Regional Education Service Agency	Sharon Dodson	External monitoring and oversight of school improvement plan and implementation of redesign initiative Professional development around Positive Behavior Intervention and Support, literacy, mathematics and science Professional development and facilitation of Instructional Learning Cycles and Surveys of Enacted Curriculum
Institute for Excellence in Education	Sherri Lambertson	Adaptive School Training and Cognitive Coaching support and training for embedded coaches Professional development on differentiation and co-teaching Professional development on Focused Instructional Model
Wood Consulting and Interactive Contacts	Richard Wood and Helen Burz	Leadership Team training and support Professional development on Professional Learning Communities and Data Study Professional development on Literacy Framework
Flippen Group	Michael Holt	Professional development on school climate/culture and Professional Learning Communities
New Frontier 21	Anthony	Professional Development and support

Muhammad	for Professional Learning Communities
	Culturally Responsive Teaching and
	Learning

c. Align additional resources with the interventions

General Fund, Title IA, Title IIA, Section 31a, Special Education and SIG funds will be coordinated to assure that the attached applications are implemented as written. Should one or more of these funding streams be compromised, the district will adjust the plans in order to effectively meet the goals of these applications to the best of its abilities. Additionally, the school will seek other grant sources, foundation support and local sources of supplemental support to maximize the impact of the redesign efforts.

The district seeks to coordinate existing school improvement plans, Title program goals (where applicable), magnet school operational goals and accreditation goals wherever possible, in order to avoid duplication of effort and improve efficiency. This application represents a comprehensive integration of all these initiatives, for each school served.

Resources other than the School Improvement Grant will be allocated according to this table:

Resource	Expense Area
	Additional direct support provided by TLS staff members and administrators;
	Coordination of professional development activities;
General Funds	Instructional Coordinators; Instructional Resources;
ocheral i anas	Certain assessments and assessment support;
	Certain community outreach efforts
	All-day Kindergarten;
	Achievement and Behavior Support Specialist;
	Home-School Support Specialist;
	Academic Coach;
Title IA and	Literacy Interventionist;
required district	Reading Recovery teacher;
set-asides	Certain parent involvement activities;
	Coordinator of Title I and School Improvement;
	Hourly classroom tutors;
	District will commit set-aside funds as required by NCLB Waiver
Section 32e Funds	Class-size Reduction Grant is used to provide four (4) additional teachers in grades K-3
	District-level Professional Development Activities;
Title IIA	District personnel assigned to professional development activities for Priority schools
	Certain activities related to Tiered Intervention Program;
IDEA	Certain personnel associated with Tiered Intervention Program;
IDEA	Supplemental reading intervention program (System 44)

21 st Century
Communities in
Schools Grant (via
partnership)

KPS partner Communities in School of Kalamazoo (CIS-K) will provide resources and personnel to provide extended-day learning opportunities for students, coordinate community services in the school, and to assist families the school serves with accessing community agencies.

d. Modify its practices or policies, if necessary, to enable its schools to implement the interventions fully and effectively

The following modifications to existing work rules, policies and practices were made in order to assure each Priority school would have the flexibility to fully implement their reform/redesign plan:

- Changes in the composition and duties of, and renumeration for, building-level leadership teams;
- Responsibilities and renumeration for participation in the extended-learning program;
- · Responsibilities to participate in additional professional learning beyond the district calendar,
- Changes in the professional development calendar were made in collaboration with building staff and KEA leadership.

These changes are outlined in the executed addendum in Appendix C.

The following table outlines the *Policy and Practices Change Analysis* conducted for this application, in order to implement the proposed redesign plans:

Polices/Practices Considered for Changes	In Place	Under Consideration	Previously Existed		
Improve Leadership Effectiveness					
Leadership Councils - Composition	X				
Principal Authority/responsibility			Х		
Duties – teacher	X				
Duties - principal			Х		
Polices/Practices Considered for Changes	In Place	Under Consideration	Previously Existed		
Improve Leadership Effectivenes	ss, cont′d				
Tenure			Х		
Flexibility regarding professional development activities	Х				
Flexibility regarding our school schedule (day and year)	X				
Waivers from district policies to try new approaches	Х				

Flexibility regarding staffing decisions	Х		
Flexibility on school funding			х
Job-Embedded Professional Deve	elopment		
Topic requirements	X		
Content	Х		
Schedule	X		
Length	X		
Financing			Х
Instructors			Х
Evaluation	Х		
Mentoring	X		
Budgeting			
School funding allocations to major	or spending categories		
School staff input on allocation			X
Approval of allocation			X
Change of allocation midyear			×
Major contracts for goods and ser	vices		
Approval process streamlined			X
Polices/Practices Considered for Changes	In Place	Under Consideration	Previously Existed
Budgeting, cont'd			
Restrictions (e.g., amounts, vendors)			Х
Legal clarifications			X
Process			X
Stipulations (e.g., targeted vs. unrestricted spending)			Х

Timeline	Х
Points of contact	Х
Auditing of school financial practices Process	Х
Consequences	Х

e. Sustain the reforms after the funding period ends

The Board of Education and Administration of Kalamazoo Public Schools is committed to the success of this transformation plan which focuses on the development of human capital, distributed leadership, research-based practices in instruction and assessment, and financial and operational flexibility. In addition, by designing a data-driven improvement process, and by developing the skills of the building leadership and staff in implementing these processes, we have built a redesign plan that will have long-lasting and sustainable impacts beyond the grant cycle.

Additionally, the district is committed to assuring that each Priority school retain the effective staff members and leadership developed during the redesign plan timeline. As stated previously, the district already has in place procedures and practices for assuring that decisions regarding the placement and retention of instructional staffs and leadership are based primarily on the needs of the students at each school.

The district Office of School Improvement, building principals, building leadership teams and external consultants will collaboratively develop plans for sustaining and monitoring the effectiveness of the redesign project beyond the SIG timeline. This plan will provide metrics on the effectiveness of the redesign efforts both within the school and on achievement gains made by students after they leave the individual schools. In addition, both the evaluation and sustainability plans will be used to inform redesign efforts that may need to undertaken by other schools in the district, in future years.

The development of a distributed, building-level decision making process along with the training of building level leadership teams, school improvement teams and Professional Learning Communities provides for a systemic, sustainable approach to improved professional practices and improved achievement for all students. In addition, beyond structural changes in the clock schedules, proposals for extended learning activities under this plan are designed to strengthen school-community partnerships and develop a school culture that respects learning.

Therefore, it is expected the district will be able to sustain the reforms as stated in this plan, after the grant cycle, through reallocation of existing funds and by focusing on the development of its human capital through effective professional development within a distributed leadership model.

4. Include a timeline delineating the steps to be taken to implement the selected intervention in each Priority school identified in the LEA's application.

Appendix A of this document contains a table outling tasks, timelines and other details regarding implementation of the proposed plan. Detailed timelines exist for Pre-implementation and Year One. Timelines for Year Two and Year Three will be developed by June of 2015.

5. Describe the annual goals for student achievement on the State's assessments in both reading/language arts and mathematics that it has established in order to

monitor Priority schools that receive school improvement funds.

- Goal 1: Overall Reading proficiency rates at Washington Writers' Academy (WWA), as measured by the annual state assessment, will increase from 29% in 2013 to 61% in 2017. Overall proficiency and subgroup proficiency rates will show at least a 10% annual increase.
- Goal 2: Overall Reading proficiency rates at Woodward School for Technology and Research (WSTAR), as measured by the annual state assessment, will increase from 26% in 2013 to 58% in 2017. Overall proficiency and subgroup proficiency rates will show at least an 10% annual increase.
- Goal 3: Overall Mathematics proficiency rates at WWA, as measured by the annual state assessment, will increase from 13% in 2013 to 41% in 2017. Overall proficiency and subgroup proficiency rates will show at least a 7% annual increase.
- Goal 4: Overall Mathematics proficiency rates at WSTAR, as measured by the annual state assessment, will increase from 7% in 2013 to 35% in 2017. Overall proficiency and subgroup proficiency rates will show at least an 7% annual increase.
- Goal 5: Overall Science proficiency rates at WWA, as measured by the annual state assessment, will increase from 4.7% in 2013 to 35% in 2017. Overall proficiency and subgroup proficiency rates will show at least a 7% annual increase.
- Goal 6: Overall Science proficiency rates at WSTAR, as measured by the annual state assessment, will increase from 3.6% in 2013 to 34% in 2017. Overall proficiency and subgroup proficiency rates will show at least a 7% annual increase.
- Goal 7: Overall Average Daily Attendance at WWA will increase from 90.8% in 2013-14 to 95% in 2016-17. Overall rates and subgroup rates will show at least a 1.3% annual increase.
- Goal 8: Overall Average Daily Attendance at WSTAR will increase from 91.8% in 2013-14 to 95% in 2013-14. Overall rates and subgroup rates will show annual progress toward the goal.
- Goal 9: At WWA, the number of behavior incidents/day/100 students resulting in referral will be cut from 1.3 in 2013-14 to 0.4 in 2016-17. The gap in this statistic between African American students and the overall school will be cut from 0.7 to 0.2 by 2016-17.
- Goal 10: At WSTAR, the number of behavior incidents/day/100 students resulting in referral will be cut from 2.6 in 2013-14 to 0.4 by 2016-17. The gap in this statistic between African American students and the overall school will be cut from 0.9 to 0.2 by 2016-17.
- 6. For each Priority school the LEA commits to serve, identify the services the school will receive or the activities the school will implement. (No response needed.)

No response required for this element

7. Describe the goals established (subject to approval by the SEA) in order to hold accountable its Priority schools that receive school improvement funds. (No response needed.)

No response required for this element

8. As appropriate, the LEA must consult with relevant stakeholders (students, teachers, parents, community leaders, business leaders, etc.) regarding the LEA's application and implementation of school improvement models in its Priority schools. Describe

how this process was conducted within the LEA.

In August of 2013, meetings were held with the principals of Washington Writers' Academy and Woodward School for Technology and Research to discuss the list of Priority schools released by the Michigan Department of Education and began planning for the development of a reform/redesign plan. The principal from each building, the Director of School Improvement, the Coordinator of Title I and School Improvement, and key building staff members attended technical assistance meetings provided by MiEXCEL.

During September and October of 2013 the Superintendent and members of his administrative team met with the all staffs from the affected schools to discuss the legislation, required models for reform, and to solicit input on the selection of an improvement model. The principals at each school met with parent organizations, shared the models with them and sought their input. At the same time, the school board was informed of the situation and input gathered from the building and community meetings was presented for consideration. After extensive discussions among all these stakeholders, the **Transformation Model** was chosen.

Teachers, parents, and support staff were assembled from each school to provide input to a building leadership team charged with drafting the redesign plans. Throughout the drafting process, the plans were brought back to building teams for review and revision. Completed drafts were presented to the entire staff at each building, along with interested parents, for review and revision before submission to MDE. Each school attended the October 2013 plan review session provided by MDE and MiEXCEL. Feedback from MDE and MiEXCEL was incorporated into the redesign plans.

While this was occurring, discussions were held with KEA leadership and UAW leadership regarding the requirements and processes for providing required assurances, executed addenda. Negotiations occurred around work rule revisions needed to fully implement the redesign plans. A team of KPS administrators, union leaders and instructional staff members reviewed the plans and developed a Letter of Agreement (contained in Appendix C) that outlines changes in existing collective bargaining agreements needed to meet the requirements of the redesign plan, and in compliance with MCL 380.1280c, MCL 380.1249, MCL 380.1250 and as modified by the state's NCLB Waiver.

The initial redesign plan was submitted in November 2013 to the Michigan Department of Education (MDE) for review and approval. Conditional approval of the plan was granted in December of 2013 and January 2014 respectively, pending artifacts from continuing committee work responsible for completing all executed addenda. In March of 2014, the leadership teams and principals from each building worked with the building MDE monitor to complete the MDE "Unpacking Tool" as a focus device for the reform and redesign process. As additional study prior to submitting this grant application, the staff participated with MiEXCEL in conducting and reviewing *Surveys of Enacted Curriculum*. Additionally, in April of 2014, the school invited consultants from KRESA in to conduct *Curriculum Audits* related to the elements of the school reform plan. At the time of this grant submission, KRESA has not provided written feedback from their curriculum audits. However, during the debriefing held at the end of each audit, information was shared that was incorporated into this plan.

Immediately after receiving notice from MDE of our schools' eligibility to apply for a School Improvement Grant (SIG) the leadership team of each Priority school organized additional meetings to frame our SIG applications. Building leadership and school improvement teams - including parents and representatives from community partners - were assembled multiple times to provide input, were updated on the status of the School Improvement Grant application, and were given an opportunity to review this grant application. The resulting plan was shared with KEA leadership in May 2014 and the grant application was written.

This document represents our plan to redesign Washington Writers' Academy and Woodward School for Technolgy and Research with the goal of transforming these schools from Priority schools to Reward schools that prepare all students for college and career ready future.

C. BUDGET: An LEA must include a budget that indicates the amount of school improvement funds the LEA will use each year in each Priority school it commits to serve.

- The LEA must provide a budget <u>(see budget submission packet, beginning on the following page</u>) that indicates the amount of school improvement funds the LEA will use each year to
 - o Implement the selected model in each Priority school it commits to serve;
 - o Conduct LEA-level activities designed to support implementation of the selected school intervention models in the LEA's Priority schools; and
 - o Support school improvement activities, at the school or LEA level, for each Priority school identified in the LEA's application.

Note: An LEA's budget must cover the period of availability, including any extension granted through a waiver, and be of sufficient size and scope to implement the selected school intervention model in each Priority school the LEA commits to serve.

An LEA's budget for each year may not exceed the number of Priority schools it commits to serve multiplied by \$2,000,000.

The following table provides a summary for the SIG III funds requests for FY2014 through FY2017 for each Priority school. On succeeding pages are the School Building Budget for each Priority school. Finally, in Appendix B, we have provided a full budget narrative for each function code in the School Building Budgets.

Budget Summary:

School Improvement Grant (SIG) III Proposed Three Year Budget Summary						
FY 2014 to FY 2017						
	Kalamazoo	Public Schools (3901	(0)			
	Year 2 Year 3 Three-Year					
	Year 1 l	Budget	Budget	Budget	Total	
	Pre-	Pre- Year 1 - Full				
	implementation Implementation					
Washington Writers' Academy	Washington Writers' Academy					
(04358)	\$83,000	\$1,239,250	\$1,323,280	\$1,236,050	\$3,881,580	
Woodward School for Technology and						
Research (04600)	\$84,000	\$1,247,000	\$1,381,340	\$1,241,840	\$3,954,180	
Total Budget \$2,653,250 \$2,704,620 \$2,477,890 \$7,835,760						

SCHOOL IMPROVEMENT GRANT BUDGET

APPLICANT INFORMATION

TYPE OR PRINT:

	Legal Name of District Kalamazoo Public Schools		District Code 39010
APPLICANT	Address of District 1220 Howard Street		
	City and Zip Code Kalamazoo, MI 49008		Name of County Kalamazoo
	Name of Contact Person Phillip Seager	Title Director of School Improvement and Assessment	Telephone (Area Code) (269) 337 - 1576
CONTACT PERSON	Address 1220 Howard Street	City Kalamazoo, MI	Zip Code 49008
	E-Mail Address seagerpe@kalamazoopublicschools.net	Facsimile (A.C./No.) (269) 337 - 1553	

Michael Skine	5/29/14
SIGNATURE OF SUPERINTENDENT OR AUTHORIZED OFFICIAL	Date
Tall Boll Larle	5/29/14
SIGNATURE OF LEA BOARD PRESIDENT	Date

SCHOOL BUILDING BUDGET

Districts and ISDs may apply for School Improvement grants for individual eligible school buildings within their jurisdiction for the purposes of this grant, eligible school buildings are those identified as a Priority school. Signature by the authorized representative indicates that the authorized representative of the school building will work cooperatively with the administrative and fiscal agent for this project. List the name of the school building for which you are applying below. (Please use duplicate pages as necessary. A separate budget and budget detail narrative is required for each building. The budget must cover the three-year period of the grant. Year 1 must be separated into Preimplementation activities and Implementation activities. See Page 7 for example.)

SCHOOL BUILDING

Legal Name of School Building Washington Writers' Academy	Building Code 3901004358	Name and Title of Authorized Representative Micole Dyson, Principal			
Mailing Address (Street) 3333 S. Westnedge Avenue		Signature Much Dyp			
City Kalamazoo, MI	Zip Code 49008	Telephone (Area Code/Local Number) (269) 337 - 0770	Date Signed (m/d/yyyy) 5/29/2014		
Name and Title of Contact Person Phillip Seager, Director of School Improvement and Assessment		Mailing Address (If different from agency address) 1220 Howard Street Kalamazoo, MI 49008			

SCHOOL IMPROVEMENT GRANT BUDGET APPROVAL FORM

<u>INSTRUCTIONS:</u> The Budget Summary and the Budget Detail must be prepared by or with the cooperation of the Business Office using the School District Accounting Manual (Bulletin 1022). *Please complete a 'School Improvement Grant Budget Approval Form'* for each school.

1. BUDGET SUMMARY FOR: Washington Writers' Academy

LEGAL NAME OF APPLICANT:				District Code			
Kalamazoo Public Schools				39010			
MDE USE ONLY	Grant No.	Project No.	Project Type	Ending Date	FY of Approved Activity 2014		

BUDGET OBJECTS:

FUNCTION CODE	FUNCTION TITLE	SALARIES	BENEFITS	PURCHASED SERVICES	SUPPLIES & MATERIALS	CAPITAL OUTLAY	OTHER EXPENDITURES	TOTAL EXPENDITURES
110	Instruction Basic Programs	78500	37940	63000	24000			203440
120	Instruction Added Needs							
210	Pupil Support Services			5800				5800
211	Truancy/Absenteeism Services			1200	2500			3700
212	Guidance Services							
213	Health Services							
214	Psychological Services							
216	Social Work Services							
220	Instructional Staff Services							
221	Improvement of Instruction	289650	139032	294000	51000			773682
225	Instruction Related Technology	15000	7200	15000	79500			116700

227	Academic Student Assessment				2500	2500
230	General Administration	28000	13440	5000	1000	47440
232	Executive Administration					
240	School Administration	5800	2784			8584
250	Support Services Business				800	800
257	Internal Services					
266	Operation and Maintenance			7300		7300
270	Pupil Transportation			18000		18000
280	Central Support Services					
281	Planning, Research, Development, and Evaluation			15000		15000
283	Staff/Personnel Services					
300	Community Services					
311	Community Services Direction					
331	Community Activities	48000	23040		13000	84040
	SUBTOTAL	464950	223436	424300	171800	1284486
	Indirect Costs % Restricted Rate	13670	6569	12474	5051	37764
	TOTAL	478620	230005	436774	176851	1322250

5/29/14

BUSINESS OFFICE REPRESENTATIVE SIGNATURE

5/29/14

Date

2. BUDGET DETAIL

Explain each line item that appears on the Budget Summary, using the indicated function code and title, on a plain sheet. (See: Budget Narrative in Appendix B)

SCHOOL BUILDING BUDGET

Districts and ISDs may apply for School Improvement grants for individual eligible school buildings within their jurisdiction for the purposes of this grant, eligible school buildings are those identified as a Priority school. Signature by the authorized representative indicates that the authorized representative of the school building will work cooperatively with the administrative and fiscal agent for this project. List the name of the school building for which you are applying below. (Please use duplicate pages as necessary. A separate budget and budget detail narrative is required for each building. The budget must cover the three-year period of the grant. Year 1 must be separated into Preimplementation activities and Implementation activities. See Page 7 for example.)

SCHOOL BUILDING

Legal Name of School Building Woodward School for Technology and Research	Building Code 3901004600	Name and Title of Authorized Representative Frank Rocco, Principal			
Mailing Address (Street) 606 Stuart Avenue		Signature	/		
City Kalamazoo, MI	Zip Code 49007	Telephone (Area Code/Local Number) (269) 337 - 0810	Date Signed (m/d/yyyy) 5/29/2014		
Name and Title of Contact Person Phillip Seager, Director of school Improvement and Assessment		Mailing Address (If different from agency address) 1220 Howard Street Kalamazoo, MI 49008			

SCHOOL IMPROVEMENT GRANT BUDGET APPROVAL FORM

<u>INSTRUCTIONS:</u> The Budget Summary and the Budget Detail must be prepared by or with the cooperation of the Business Office using the School District Accounting Manual (Bulletin 1022). *Please complete a 'School Improvement Grant Budget Approval Form'* for each school.

1. BUDGET SUMMARY FOR: Woodward School for Technology and Research

LEGAL NAME OF APPLICANT:				District Code			
Kalamazoo Public Schools				39010			
MDE USE ONLY	Grant No.	Project No.	Project	Туре	Ending Date	FY of Approved Activity 2014	

BUDGET OBJECTS:

FUNCTION CODE	FUNCTION TITLE	SALARIES	BENEFITS	PURCHASED SERVICES	SUPPLIES & MATERIALS	CAPITAL OUTLAY	OTHER EXPENDITURES	TOTAL EXPENDITURES
110	Instruction Basic Programs	85200	41208	63000	24200			213608
120	Instruction Added Needs							
210	Pupil Support Services			5800				5800
211	Truancy/Absenteeism Services			1200	2500			3700
212	Guidance Services			5800				5800
213	Health Services							
214	Psychological Services							
216	Social Work Services							
220	Instructional Staff Services							
221	Improvement of Instruction	308050	147864	268000	48100			772014
225	Instruction Related Technology	15000	7200	15000	79500			116700
227	Academic Student Assessment				3100			
230	General Administration	28000	13440	5000	1000			47440

232	Executive Administration					
240	School Administration	5800	2784			8584
250	Support Services Business				800	800
257	Internal Services					
266	Operation and Maintenance			7300		7300
270	Pupil Transportation			18000		18000
280	Central Support Services					
281	Planning, Research, Development, and Evaluation			15000		15000
283	Staff/Personnel Services					
300	Community Services					
311	Community Services Direction					
331	Community Activities	48000	23040		13000	84040
	SUBTOTAL	490050	235536	398300	169100	1292986
	Indirect Costs % Restricted Rate	14407	6925	11710	4972	38014
	TOTAL	504457	242461	410010	174072	1331000

5/29/14

BUSINESS OFFICE REPRESENTATIVE SIGNATURE

5/29/14

Date

Date SUPERINTENDENT/DIRECTOR SIGNATURE

3. BUDGET DETAIL

Explain each line item that appears on the Budget Summary, using the indicated function code and title, on a plain sheet. (See: Budget Narrative in Appendix B)

D. ASSURANCES: An LEA must include the following assurances in its application for a School Improvement Grant.

LEA leadership signatures, including superintendent or director and board president, assure that the LEA will comply with all School Improvement Grant final requirements.

ASSURANCES AND CERTIFICATIONS

STATE PROGRAMS

• INSTRUCTIONS: Please review the assurances and certification statements that are listed below. Sign and return these pages with the completed application.

CERTIFICATION REGARDING LOBBYING FOR GRANTS AND COOPERATIVE AGREEMENTS

No federal, appropriated funds have been paid or will be paid, by or on behalf of the undersigned, to any person for influencing or attempting to influence an officer or employee of a federal agency, a Member of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with the making of any federal grant, the entering into of any cooperative agreement, and the extension, continuation, renewal, amendment, or modification of any federal grant or cooperative agreement. If any funds other than federal appropriated funds have been paid or will be paid to any person for influencing or attempting to influence an officer or employee of any agency, a Member Of Congress, an officer or employee of Congress, or an employee of a Member of Congress in connection with this federal grant or cooperative agreement, the undersigned shall complete and submit Standard Form – LL*Disclosure Form to Report Lobbying*, in accordance with its instructions. The undersigned shall require that the language of this certification be included in the awards documents for all sub-awards at all tiers (including subgrants, contracts under grants and cooperative agreements, and subcontracts) and that all sub-recipients shall certify and disclose accordingly.

CERTIFICATION REGARDING DEBARMENT, SUSPENSION, INELIGIBILITY, AND VOLUNTARY EXCLUSION – LOWER TIER COVERED TRANSACTIONS

The prospective lower tier participant certifies, by submission of this proposal, that neither it nor its principals are presently debarred, suspended, proposed for debarment, declared ineligible, or voluntarily excluded from participating in this transaction by any Federal department or agency. Where the prospective lower tier participant is unable to certify to any of the statements in this certification, such prospective participant shall attach an explanation to this proposal. **OG-4929**

ASSURANCE WITH P.L. 111-117 OF THE U.S. DEPARTMENT OF EDUCATION OMNIBUS APROPRIATION ACT OF 2010

When issuing statements, press releases, requests for proposals, solicitations, and other documents describing this project, the recipient shall state clearly: 1) the dollar amount of federal funds for the project, 2) the percentage of the total cost of the project that will be financed with federal funds, and 3) the percentage and dollar amount of the total cost of the project that will be financed by nongovernmental sources.

ASSURANCE CONCERNING MATERIALS DEVELOPED WITH FUNDS AWARDED UNDER THIS GRANT

The grantee assures that the following statement will be included on any publication or project materials developed with funds awarded under this program, including reports, films, brochures, and flyers: "These materials were developed under a grant awarded by the Michigan Department of Education."

CERTIFICATION REGARDING NONDISCRIMINATION UNDER FEDERALLY AND STATE ASSISTED PROGRAMS

The applicant hereby agrees that it will comply with all federal and Michigan laws and regulations prohibiting discrimination and, in accordance therewith, no person, on the basis of race, color, religion, national origin or ancestry, age, sex, marital status or handicap, shall be discriminated against, excluded from participation in, denied the benefits of, or otherwise be subjected to discrimination in any program or activity for which it is responsible or for which it receives financial assistance from the U.S. Department of Education or the Michigan Department of Education.

CERTIFICATION REGARDING BOY SCOUTS OF AMERICA EQUAL ACCESS ACT, 20 U.S.C. 7905, 34 CFR PART

108.

A State or sub-grantee that is a covered entity as defined in Sec. 108.3 of this title shall comply with the nondiscrimination requirements of the Boy Scouts of America Equal Access Act, 20 U.S.C. 7905, 34 CFR part 108.

PARTICIPATION OF NONPUBLIC SCHOOLS

The applicant assures that private nonprofit schools have been invited to participate in planning and implementing the activities of this application.

ASSURANCE REGARDING ACCESS TO RECORDS AND FINANCIAL STATEMENTS

The applicant hereby assures that it will provide the pass-through entity, i.e., the Michigan Department of Education, and auditors with access to the records and financial statements as necessary for the pass-through entity to comply with Section 400 (d) (4) of the U.S. Department of Education Compliance Supplement for A-133.

ASSURANCE REGARDING COMPLIANCE WITH GRANT PROGRAM REQUIREMENTS

The grantee agrees to comply with all applicable requirements of all State statutes, Federal laws, executive orders, regulations, policies and award conditions governing this program. The grantee understands and agrees that if it materially fails to comply with the terms and conditions of the grant award, the Michigan Department of Education may withhold funds otherwise due to the grantee from this grant program, any other federal grant programs or the State School Aid Act of 1979 as amended, until the grantee comes into compliance or the matter has been adjudicated and the amount disallowed has been recaptured (forfeited). The Department may withhold up to 100% of any payment based on a monitoring finding, audit finding or pending final report.

CERTIFICATION REGARDING TITLE II OF THE AMERICANS WITH DISABILITIES ACT (A.D.A.), P.L. 101-336, STATE AND LOCAL GOVERNMENT SERVICES

The Americans with Disabilities Act (ADA) provides comprehensive civil rights protections for individuals with disabilities. Title II of the ADA covers programs, activities, and services of public entities. Title II requires that, "No qualified individual with a disability shall, by reason of such disability be excluded from participation in or be denied the benefits of the services, programs, or activities of a public entity, or be subjected to discrimination by such entity." In accordance with Title II ADA provisions, the applicant has conducted a review of its employment and program/service delivery processes and has developed solutions to correcting barriers identified in the review.

CERTIFICATION REGARDING TITLE III OF THE AMERICANS WITH DISABILITIES ACT (A.D.A.), P.L. 101-336, PUBLIC ACCOMMODATIONS AND COMMERCIAL FACILITIES

The Americans with Disabilities Act (ADA) provides comprehensive civil rights protections for individuals with disabilities. Title III of the ADA covers public accommodations (private entities that affect commerce, such as museums, libraries, private schools and day care centers) and only addresses existing facilities and readily achievable barrier removal. In accordance with Title III provisions, the applicant has taken the necessary action to ensure that individuals with a disability are provided full and equal access to the goods, services, facilities, privileges, advantages, or accommodations offered by the applicant. In addition, a Title III entity, upon receiving a grant from the Michigan Department of Education, is required to meet the higher standards (i.e., program accessibility standards) as set forth in Title III of the ADA for the program or service for which they receive a grant.

CERTIFICATION REGARDING GUN-FREE SCHOOLS - Federal Programs (Section 4141, Part A, Title IV, NCLB)
The applicant assures that it has in effect a policy requiring the expulsion from school for a period of not less than one year of any student who is determined to have brought a weapon to school under the jurisdiction of the agency except such policy may allow the chief administering officer of the agency to modify such expulsion requirements for student on a case-by-case basis. (The term "weapon" means a firearm as such term is defined in Section 92` of Title 18, United States Code.)

The district has adopted, or is in the process of adopting, a policy requiring referral to the criminal or juvenile justice system of any student who brings a firearm or weapon to a school served by the agency.

AUDIT REQUIREMENTS

All grant recipients who spend \$500,000 or more in federal funds from one or more sources are required to have an audit performed in compliance with the Single Audit Act (effective July 1, 2003).

Further, the applicant hereby assures that it will direct its auditors to provide the Michigan Department of Education access to their audit work papers upon the request of the Michigan Department of Education.

ASSURANCE AGAINST TRAFFICKING IN PERSONS

The applicant assures that it adopts the requirements in the code of Federal Regulations at 2CFR 175 as a condition for this grant. You as a sub recipient under this award and your employees may not—

- I. Engage in severe forms of trafficking in persons during the period of time that the award is in effect,
- II. Procure a commercial sex act during the period of time that the award is in effect; or
- III. Use forced labor in the performance of the award or sub awards under the award.
- IV. Under this condition, the Federal awarding agency may terminate this grant without penalty for any violation of these prohibitions by the grantee, its employees or its sub recipients.

ASSURANCE REGARDING THE PROHIBITION OF TEXT MESSAGING AND EMAILING WHILE DRIVING DURING OFFICIAL FEDERAL GRANT BUSINESS

The applicant assures that it prohibits text messaging and emailing while driving during official grant business. Federal grant recipients, sub recipients and their grant personnel are prohibited from text messaging while driving a government owned vehicle, or while driving their own privately owned vehicle during official grant business, or from using government supplied electronic equipment to text message or email when driving.

Recipients must comply with these conditions under Executive Order 13513, "Federal Leadership on Reducing Text Messaging While Driving," October 1, 2009.

CERTIFICATION REGARDING UNIVERSAL IDENTIFIER REQUIREMENTS

The applicant or grant recipient certifies it will meet the requirement for supplying a Data Universal Numbering systems (DUNS) number. As a condition of a sub recipient of a federal grant award, you must supply a DUNS number to the MDE. No entity may receive a federal sub award without a DUNS number. The MDE will not make a sub award to an entity unless that entity has provided its DUNS number.

ASSURANCE REGARDING REPORTING SUBAWARD DATA FOR SUBRECIPIENTS

The Federal Funding Accountability and Transparency Act (FFATA) is designed to increase transparency and improve the public's access to Federal government information. To this end, FFATA requires that sub-award data be reported for all new Federal grants funded at \$25,000 or more with an award date on or after October 1, 2010.

An applicant or sub-recipient assures that it will timely report data as needed to the MDE for the purposes of federal reports for any sub-award on a grant awarded by the U.S. department of Education will be reported for each action or subaward that obligates \$25,000 or more in Federal funds that does not include Recovery funds (as defined in section 1512(a)(2) of the American Recovery and Reinvestment Act of 2009, Pub. L. 111-5).

IN ADDITION:

This project/program will not supplant nor duplicate an existing School Improvement Plan.

SPECIFIC PROGRAM ASSURANCES

The following provisions are understood by the recipients of the grants should it be awarded:

- 1. Grant award is approved and is not assignable to a third party without specific approval.
- 2. Funds shall be expended in conformity with the budget. Line item changes and other deviations from the budget as attached to this grant agreement must have prior approval from the Office of Education Improvement and Innovation unit of the Michigan Department of Education.
- 3. The Michigan Department of Education is not liable for any costs incurred by the grantee prior to the issuance of the grant award.
- 4. Payments made under the provision of this grant are subject to audit by the grantor.
- 5. This grant is to be used to implement fully and effectively an intervention in each Priority school that the LEA commits to serve consistent with the final requirements.
- 6. The recipient must establish annual goals for student achievement on the State's assessments in both reading/language arts and mathematics and measure progress on the leading indicators in section III of the final requirements in order to monitor each Priority school that it serves with School Improvement funds.
- 7. If the recipient implements a restart model in a Priority school, it must include in its contract or agreement terms and provisions to hold the charter operator, charter management organization, or education management organization accountable for complying with the final requirements.
- 8. The recipient must monitor and evaluate the actions a school has taken, as outlined in the approved SIG application, to recruit, select and provide oversight to external providers to ensure their quality.
- 9. The recipient must monitor and evaluate the actions schools have taken, as outlined in the approved SIG application, to sustain the reforms after the funding period ends and that it will provide technical assistance to schools on how they

can sustain progress in the absence of SIG funding

10. The recipient must report to the SEA the school-level data required under section III of the final requirements.

ASSURANCES AND CERTIFICATION: By signing this assurances and certification statement, the applicant certifies that it will agree to perform all actions and support all intentions stated in the Assurances and Certifications on page 2, and will comply with all state and federal regulations and requirements pertaining to this program. The applicant certifies further that the information submitted on this application is true and correct.

SUPERINTENDENT OR AUTHORIZED OFFICIAL

Milas Fine

SIGNATURE

TYPED NAME/TITLE: Michael Rice, Ph.D., Superintendent of Schools

DATE <u>05/29/2014</u>

LETTER OF AGREEMENT

between KALAMAZOO EDUCATION ASSOCIATION KALAMAZOO PUBLIC SCHOOLS

Section 1280c School Improvement Plans: Washington Writers Academy and Woodward School for Technology and Research

The Kalamazoo Education Association, known as the "Association", and the Kalamazoo Public Schools, known as the "District", hereby agree for the 2014-2015, 2015-16 and 2016-2017 school years to the following with respect to the implementation of school improvement plans under the directives of Section 1280c of the Michigan Revised School Code for two elementary schools: Washington Writers Academy: known as "Washington" and Woodward School for Technology and Research: known as "Woodward".

I. COMMON PROVISIONS

A. Purpose Statement

The purpose of this Letter of Agreement is to fulfill Letter of Agreement #10 between the parties titled "Section 1280c Compliance" and to meet the requirements of Section 1280c of the Michigan Revised School Code.

B. Additional funds allocated to 2013 Priority Schools

Should additional funds become available to support this school improvement plan, the parties will meet to determine the allocation of said funds within the context of the written school improvement plan.

C. Composition and duties of Leadership Team

- 1. The purpose of the building Leadership Team is to guide and inform school wide decisions with the goal of improving the instructional skills of the staff, improving building leadership, increasing overall student achievement and meeting the needs set forth in the adopted building school improvement plan.
- 2. The Leadership Team is to be comprised of members of the current-year teaching staff and administration and will not exceed seven (7) members, but will, minimally, include the following members:
 - A representative from the early childhood staff (grades PreK-Kdg); ii.
 - A representative from the early elementary staff (grades 1-3);
 - A representative from the later elementary staff (graded 4-5); iii.
 - iv. A representative for Special Education, ancillary staff, and/or enrichment programming classes (Art/Music/PE);
 - A building administrator determined by building principal.
 - vi. KEA members will be elected by the teachers from the respective grade-level groupings articulated in i - iv above.
- 3. Membership shall be determined by the building KEA and administrative staffs, through an equitable and fair process. The process must be collaboratively-developed between the staff and administration and reported to all building staff prior to the construction of the Leadership Team.
- 4. Openings on the Leadership Team for the upcoming school year shall be posted by May 1 and the team shall be constructed no later than May 31 of the school year prior to the seating of said team.

- There shall be no more than one (1) mandatory Leadership Team meeting per month. The meeting shall not exceed two hours.
- Members of the Leadership Team shall earn additional comp time in hourly increments for attending Leadership Team meetings, to be credited as personal days, which can become sick days as per the contract.
- 7. Three (3) representatives of the Leadership Team, as selected by the Leadership Team, are expected to participate in the school improvement planning process and provide guidance and support for the building school improvement team. Comp time shall be earned as in item C6 above.

D. Common Planning Time

- The purpose of common planning time is to provide the opportunity, during the regularly scheduled school
 day, to bring educators together to learn from one another, participate in professional learning communities,
 study student data, and collaborate on activities that will lead to improvements in lesson quality, instructional
 effectiveness, and student achievement.
- In grade-level teams where three (3) or fewer classroom teachers work within the building, every effort will be made to assure that teachers in like-grade teams have a block of common planning time every day where possible, in addition to the common time adjacent to the duty-free lunch period.
- 3. In grade-level teams where four (4) or more self-contained classroom teachers work within the building, every effort will be made to assure that as many teachers as possible within like-grade teams have a block of common planning time every day where possible, in addition to the common time adjacent to the duty-free lunch period. Additional efforts will be made to assure that such teams have opportunity to have at least one common planning time per week with each member of their grade-level team.
- 4. Teachers will make every effort to participate, on average, once weekly in a professional learning community.

E. Required meetings and professional development beyond those scheduled in district calendar

- For mandatory meetings and professional development outside of the regular work day that are not on the
 District school calendar, attending staff members will earn additional pay at the negotiated curriculum rate for
 up to twenty and one-half (20.5) additional hours per participant. Attendance will be kept and attendees will
 need to sign in and sign out to receive the compensation.
- Meetings beyond the 20.5 additional hours referenced above will be voluntary and without compensation, unless additional funds become available.
- Teachers who participate in voluntary professional development, pre-approved by the Leadership Team or principal, shall receive credit toward professional development clock-hours through KALPA, or SCECHs (where appropriate). Attendance will be kept and attendees will need to sign in and sign out to receive the credit.

F. Operational flexibility for professional development

 The district calendar for professional development and contractual provisions for summer training for Annual Yearly Progress (AYP) shall be followed. The content of such professional development and summer training will be in accordance with the building school improvement plan and in compliance with the requirements of the written transformation plan. The building Leadership Team will determine the design and content of the summer training for AYP and assure all building professional development is in accordance with the building school improvement plan and in compliance with the written transformation plan.

G. Ancillary Staffing

- Article 12, Section T of the Collective Bargaining Agreement shall continue to prescribe the method of
 posting and staffing (excluding teachers) for Washington Writers' Academy and Woodward School for
 Technology and Research KEA positions.
- Ancillary staff members who are selected for positions at Maple Street and Milwood Magnet will not be subject to the three-year rule described in Article 12, Section T, Paragraph 5 of the Collective Bargaining Agreement.
- 3. The individual building's committee (see Article 12, Section T, Paragraph 3) will be used to select ancillary staff members for any and all extra-duty positions that are directly associated with the respective Section 1280c school improvement plan. Such positions shall be posted by internet and building posting within the school year. Notification of selection for such extra-duty positions shall be made within two weeks of the closing of the posting or May 1 as is applicable.
- 4. Any and all extra-duty position openings, directly associated with the respective Section 1280c school improvement plan, occurring during summer break will be posted using U.S. mail to all KEA members. Such postings shall use reasonable timelines for posting, selection and notification of said selection to all applicants.

II. GENERAL

- A. The parties recognize that the implementation of these school improvement plans over three (3) school years may require adjustments and modifications. Also, the district-wide committee work associated with teacher evaluations and pay-for-performance may need to be considered for implementation for these schools. Moreover, if additional funds become available to support such school improvement plans, the parties will meet to determine the allocation of said funds.
- B. Either party may initiate discussion of changes to this Letter of Agreement. Mutually agreed upon changes will be subject to the approval of the Association and the District.
- C. In the event federal and/or state laws or regulations change or are repealed in such a manner to affect the implementation of the provisions of this Letter of Agreement, the Association reserves the right to repeal any applicable aspects of this letter. If law or regulatory modifications are such that simply repealing aspects is not appropriate, the parties agree to meet in a timely manner and negotiate amendments to this Letter. Mutually agreed upon changes will be subject to the approval of the Association and the District.
- D. This Letter of Agreement neither sets a precedent nor constitutes a binding practice, custom or course of dealing between the parties.

III. PROVISIONS AND MODIFICATIONS CONTINGENT ON AVAILABLE SIG FUNDING

The following provisions and modifications of this Letter of Agreement shall apply only if a Priority school (or schools) is awarded School Improvement Grant(s) (SIG) by the Michigan Department of Education. Should a SIG grant be awarded, for each school receiving the award, all of the elements in Sections I and II above shall remain in effect, with the following provisions and modifications.

A. Composition and Duties of the Leadership Team

- 1. Membership of Leadership Team will be expanded from those listed in I.C.2 above and will not exceed ten (10) members. The additional members of the Leadership Team will include the following members:
 - SIG Reform Plan Implementer
 - ii. SIG Instructional Coach
 - Up to three (3) additional current-year teaching staff elected by staff, and with consent of the iii. principal.
- Members of the Leadership Team shall earn a stipend of 5% of the current BA base for their work on this
- Three (3) representatives of the Leadership Team, as selected by the Leadership Team, will participate on the building school improvement team and provide guidance and support for the building school improvement team. It is expected that this roster of representatives stay the same for the entire school year. These members will be compensated at the negotiated curriculum rate for up to two (2) hours and for up to one school improvement meeting per month.
- Members of the leadership team will participate in four days (26 hours) of professional development and/or planning during the summer in order to organize the oversight of and professional development associated with the reform/redesign plan for the upcoming school year. Timesheets and attendance will be kept and compensation will be at \$25/hour.

B. Required Meetings and Professional Development beyond those scheduled in district calendar

- All teachers and, where practicable, itinerant staff are required to participate in eighty (80) hours of professional development beyond the professional development provided by the district during the first week teachers return to work. For Association members not assigned full-time at the Priority school, these professional development requirements will be prorated according to percentage of time assigned to the Priority school.
- 2. For this professional development, when conducted outside the regular work day and outside the district calendar, KEA members will be compensated at the rate of \$25 per hour, or the current contractual rate for AYP training, whichever is higher. Timesheets and attendance will be kept and members must sign in and out in order to be compensated.
- The building leadership team will collaborate with staff to develop and promulgate a building professional development calendar that outlines when and where professional development events will occur. The building leadership team will outline the topics and pacing of professional development activities in accordance with the school reform/redesign plan.
- Teachers must meet formally twice per month with their Professional Learning Community teams to evaluate instructional practices and study assessment data from Instructional Learning Cycle objectives. These meetings are not to exceed two (2) hours cumulative per month. Compensation for PLC work completed outside the regular school day will be at the negotiated curriculum rate.
- Items I.E.1 and Items I.E.2 are replaced by the provisions set forth in items III.B.1-4 above.

C. Extended Day Learning Activities

1. Current professional staff members are strongly encouraged to participate in the planning and delivery of the extended day learning activities outlined in the Priority school reform and redesign plan for their respective schools.

- Where positions are available, current-year staff serving in the Priority school shall have first right to fill the positions. Unfilled positions will be posted by the Department of Human Resources according to current contract policy and practice.
- Current-year staff members of the Priority school that participate in the after-school program and summer school program extended learning activities shall be compensated at the rate of \$25 per hour, or the current contractual rate for AYP training, whichever is higher.

D. Requirement regarding student-growth component of Educator Evaluation in SIG-receiving Priority school.

- For the duration of this redesign plan, teachers at the SIG-receiving priority school must have 40% of their annual evaluation based on student growth, as required under current Michigan law and as written in the federally-approved NCLB Waiver for the State of Michigan.
- Should the legislature act to change this requirement under current law, and when such legislative changes are subsequently reflected in the federally-approved NCLB Waiver for the State of Michigan, the student growth portion of the annual educator evaluation will be adjusted to match legislative or negotiated requirements.

E. Incentives to recruit and retain effective staff and reward staff and leaders for high performance

- The Priority school lists of incentives used to recruit and to retain staff in the school and used to
 provide incentives for participation in activities that advance the school improvement goals shall
 be developed and promulgated by the Leadership Team. Such incentives must be approved by
 the Director of School Improvement and Assessment, at the start of the grant and shall be in
 compliance with federal, state and district regulations and budget protocols.
- Incentives shall be provided to all building professional staff as a condition of participating in the school reform effort for each school year.
- Grade-level teams or individuals that exceed their achievement targets, or individuals who
 provide exceptional effort or leadership beyond otherwise-compensated work, will be provided
 certificates that can be exchanged for any of the incentives identified in III.E.1 above.

KALAMAZOO PUBLIC SCHOOLS

Dated: May 30, 2014

KALAMAZOO EDUCATION ASSOCIATION

5

LETTER OF AGREEMENT #10

between the KALAMAZOO EDUCATION ASSOCIATION and KALAMAZOO PUBLIC SCHOOLS

RE: Section 1280c Compliance

The parties agree that, in the event any school or schools within the Kalamazoo Public School District is identified on the list issued by the Michigan Department of Education pursuant to section 1280c of the Michigan Revised School Code (effective January 4, 2010), the parties will meet together to receive KEA's input on the redesign plan(s) and to negotiate any and all contractual modifications that may become necessary. It is understood that the redesign plans shall be submitted timely and shall comply with section 1280c and applicable federal law and regulations.

The contractual changes that are mutually agreed upon will be expressed in writing and subject to ratification and approval according to normal established procedures.

DATED: August 16, 2010

KALAMAZOO EDUCATION ASSOCIATION

KALAMAZOO PUBLIC SCHOOLS

SIG GRANT—School Building Application FY 13

APPLICATION COVER SHEET

SCHOOL IMPROVEMENT GRANTS (SIG)

Legal Name of School Building:	Mailing Address:
Woodward School for Technology and Research	606 Stuart Avenue
	Kalamazoo, MI 49007
School Building Code: 04600	
School Building Contact for the School Improvement Grant	
Name: Phillip Seager	
Position and Office: Director of School Improvement and As	ssessment
Contact's Mailing Address: 1220 Howard Street, Kalamazoo	o, MI 49008
Telephone: 269-337-1576	
Fax: 269-337-1553	
Email address: seagerpe@kalamazoopublicschools.net	
LEA School Superintendent/Director (Printed Name):	Telephone:
Michael F. Rice, Ph.D	269-337-0109
Signature of the LEA School Superintendent/Director:	Date:
X Michael Skice	May 29, 2014
LEA School LEA Board President (Printed Name):	Telephone:
Ms. Patti Sholler-Barber	269-873-2110
Signature of the LVA Board President:	Date:
X all fall only	May 29, 2014
Building Principal (Printed Name):	Telephone:
Frank Rocco	269-337-0810
Signature of the Building Principal	Date:
x	May 29, 2014
Union Representative (Printed Name):	Telephone:
Mildred Lambert	269-344-5657
Signature of Union Representative:	Date:
x Milla Sambert	May 30,2014
3	//

The LEA, through its authorized representative, agrees to comply with all requirements applicable to the School Improvement Grants program, including the assurances contained herein and the conditions that apply to any waivers that the State receives through this application.

SIG GRANT—School Building Application FY 13

APPLICATION COVER SHEET

SCHOOL IMPROVEMENT GRANTS (SIG)

Legal Name of School Building:	Mailing Address:	
Woodward school for Technology and Research	606 Stuart Avenue	
	Kalamazoo, MI 49007	
G 1 1 D 11' C 1 04600		
School Building Code: 04600		
School Building Contact for the School Improvement Grant		
Name: Phillip Seager		
Position and Office: Director of School Improvement and A	ssessment	
Toolston and officer Brocker of School Improvement and Th	ssessiment	
Contact's Mailing Address: 1220 Howard Street, Kalamazoo	o, MI 49008	
Telephone: 269-337-1576		
1 elephone. 209-337-1370		
Fax: 269-337-1553		
Email address: seagerpe@kalamazoopublicschools.net		
LEA School Superintendent/Director (Printed Name):	Telephone:	
Michael F. Rice, Ph.D	269-337-0109	
Signature of the LEA School Superintendent/Director:	Date:	
V	M 20 2014	
X	May 29, 2014	
LEA School LEA Board President (Printed Name):	Telephone:	
Ms. Patti Sholler-Barber	269-873-2110	
Signature of the LEA Board President:	Date:	
X	May 29, 2014	
Building Principal (Printed Name):	Telephone:	
Frank Rocco	269-337-0810	
Signature of the Building Principal	Date:	
X	May 29, 2014	
Union Representative (Printed Name):	Telephone:	
Mildred Lambert	269-344-5657	
Signature of Union Representative:	Date:	
, î		
X	May 30, 2014	

The LEA, through its authorized representative, agrees to comply with all requirements applicable to the School Improvement Grants program, including the assurances contained herein and the conditions that apply to any waivers that the State receives through this application.

Section A

1. Analysis of Data and Data Narratives:

Demographic Profile: Enrollment at Woodward has held steady from 2009-10 to 2012-13. The overall concentration of economically disadvantaged students has increased and remains extremely high; at nearly 94% Woodward remains both ethnically diverse and majority-minority. Over 72% of the population is African-American, 14% is White and an additional 8% is mixed race. The concentration of Limited English Proficient students is nearly 0% as Woodward is not one of our six LEP designated elementary sites. Students with Disabilities comprise about 9% of the overall enrollment - which is slightly below the district average. Student Mobility at Woodward has stayed stable at about 10% of the student population. Over 98% of all Washington students were promoted to the next grade each of the last three years.

ELA (Reading and Writing): Over the past three years there has been an dramatic and steady decrease in the percentage of students proficient in Reading in 3rd grade (43% in 2010 to 22% in 2013) at Woodward. Fourth grade readers also saw significant decline from 24% to 20%, after seeing substantial growth in 2011. Reading proficiency rates lag well-behind both district and state averages. A longitudinal review of the data indicates that proficiency among same-cohort students has been decreasing. White students dramatically outperform their African American counterparts in all grade. African American students lag others in all three grades with subgroup gaps between African Americans and White students averageing over 35%. Subgroup analysis based on economic factors yields little actionable information as the not-economically disadvantaged subgroup is so small. In general, students with Disabilities at Woodward fare significantly worse than their peers in the district at all grade levels with achievement levels at half that of White students.

Writing scores had moved ahead significantly between 2010 and 2012 with overall 4th grade scores increasing from 19% to 30%. However, in 2013 writing scores at Woodward dropped precipitously to just 14%. Writing scores at Woodward are significantly lower than in the district (14% vs 41% in 2013) and the state (14% vs. 51% in 2013). This drop is somewhat attributed to a large fall off in proficiecy rates for White students (41% in 2012 to 0% in 2013). African American writing scores continue to lag behind other subgroups when compared to both the district and the state.

Mathematics: Mathematics have dropped significantly over the past three years in all three tested grades, with scores in 3rd grade dropping the most (19% to 11%). All three grades show very low achievement. Analysis of longitudinal data indicates that changes in proficiency rate decrease each year for nearly every group. Only one of the three cohort groupings saw increases in proficiency in any two-year span as they moved through the school. The achievement gap for economically disadvantaged students varies with non-economically disadvantaged students showing significantly higher achievement in 3rd grade, but not as much in successive years. White students were significantly outperforming other subgroups until 2013, when no White students attained a proficient score.

Science: Fifth grade science scores at Woodward show that there are significant shortcomings in the overall instructional program. Only in 2010-11 did more than 5% of students achieved proficient scores over the past three assessment cycles. Studies of MEAP Strand Analysis, district growth assessments and MEAP Item Analysis appear to show that students lack the vocabulary knowledge and reading skills to engage the science curriculum in a manner that allows them to be successful. Additionally, prior to the arrival of the new principal in 2012, science was frequently not explicitly taught as a separate course on a regular schedule.

Social Studies: As with science, 6th grade social studies scores for students who attended Woodward in the previous year have been very low. Fewer than 4% of former Woodward students have attained a proficient score on the 6th grade MEAP social studies assessment in any of the last three years. Because the overall scores are so low, subgroup analysis of any kind is not distinctive. Studies of MEAP Strand Analysis, district common assessments, and grades appear to show, that students lack the vocabulary knowledge and reading skills to engange the social studies curriculum effectively. Additionally, as with science, before 2012 social studies was often not explicitly taught as a separate course on a regular schedule.

Attendance: Average Daily Attendance (ADA) has stayed steady over the past three years 92% in 2011-12, to 93% in 2012-13 to 92% in the current school year. Consistently, the lowest attendance rates occur in Kindergarten (< 88%) and the highest rates occur in 5th grade. African American student attendance lags both White and Hispanic students. While ADA is not a significant issue, chronic absenteeism has been a significant problem for our students. While the percentage of students with 10 or more unexcused absences has remained stable over the past three years (2011-12 = 39%, 2012-13 = 39%, 2013-14 = 35%) it remains excessive. Moreover, African American students make up a disproportionate share (88%) of chronically absent students.

Behavior: The number of major discipline referrals per day per 100 students has exceeded 2.0 for each year since 2010-11. In the current year (2013-14) this statistic sits at 1.8. Moreover, African Americans make up a disproportionate share of students receiving major discipline referrals by more than 10 percentage points each of the last four years. African Americans and males are severely disproportionately affected by suspension. African Americans constitute 79% of students suspended and receive 72% of the suspensions. Males make up 74% of the students suspended and receive 70% of the suspensions.

EdYES! and Scorecard: A study of the AYP State Objective Status Report and Scorecard Status Reports show mixed results over the past three accreditation cycles. While Woodward attained AYP status in 2010-11 and 2011-12, the school fell into Priority school status in 2012-13. According to the Scorecard Status Report, the "Bottom 30%" subgroup failed to attain points in any of the five content areas assessed. Also, no subgroups attained scorecard points in the Science. Low overall achievement in science and social studies across all subgroups contribute to low Z-scores on the state Top-to-Bottom List. Analysis of the Top 30/Bottom30 profile in MiSchoolData shows that for nearly every assessment and measure, economically disadvantaged students were at least three-times as likely to be in the bottom 30% as non-economically disadvantaged students. Additionally, African American students were no less than twice as likely to be in the bottom 30% as White students across every measure.

School Processes: In recent years, Woodward has completed the School Process Rubrics required under the EdYES! accreditation model. Significant improvement has been made in Strand I: Standards 1 and 2 through school efforts to plan, refine and modify our curriculum and to increase student engagement. We need to address issues related to Strand II: Standard 2 - Shared Leadership, particularly as it relates to Benchmark A - Collaborative Inquiry and Decision-making, Strand III: Standard 2 - Professional Learning, Strand IV: Standard 1 - Parent/Family Involvement, and Strand V: Standard 1 and Standard 2 - Data Generation and Analysis as related to becoming a more data-driven staff. Plans for improving these areas are built into this application.

What sources of data did the school use in their analysis?

The following data were reviewed over the timeline of 2009-10 to present:

- Comprehensive Needs Assessment (CNA) from each building,
- Data from the Top-to-Bottom Lookup Tool and Beating the Odds Lookup Tool,
- · Analysis of logitudinal data from MiSchoolData,
- MEAP Standard Analysis reports and MEAP Item Analysis reports from the district data warehouse,
- Scantron Performance Series assessments (being replaced with NWEA-MAP in 2014-15),
- School Process Rubrics from ASSIST,
- Student grades,
- Student attendance data from eSchool.
- Student behavior data from SWIS and eSchool

See also the following:

Attachment C: School Data Tables

Based on the analysis, what are the major areas of need that the school's plan will target?

- 1. Low and declining reading performance especially expository literacy in social studies and science is contributing to overall poor achievement in ELA and other subjects.
- 2. Mathematics achievement is far too low to assure students will be ready for middle school curriculum associated with the Common Core.
- 3. Chronic absenteeism and disengagement from a significant cohort of students is, for many children, impeding our ability to assure success with the district curriculum.
- 4. We need early-warning systems, multi-tiered systems of support, and a culture of professional learning that allows us to regularly study student outcomes and adjust instruction quickly and in short cycles so we can assure we are meeting our students' needs.

Identify 3 things that the school will fundamentally change for turnaround to be successful.

- 1. Dramatically improve students' abilities to strategically read and comprehend complex texts particularly expository texts related to science and social studies.
- 2. Supplement the district program with a supplemental continuum of support for writing and mathematics curricula. Include wrap-around services with community partners and provide extended-day learning opportnities both with Communities in Schools of Kalamazoo and through our own efforts.
- 3. Develop and implement high-functioning Professional Learning Communities (PLCs) that closely monitor learning, provide for frequent and early interventions and assure that all students are making adaquate progress toward learning targets particularly in reading. Interventions will be well-implemented and monitored to inform teacher practices and responses to student learning.

2. School Building Capacity – Resource Profile

- a. The MDE requires the following positions/funding for schools receiving SIG funds during the three-year period of funding. These positions/funding may be funded with School Improvement Grant funds:
 - School Improvement Grant Coordinator/Facilitator (may not be the school principal)
 - Family liaison position

- Data Coach
- Funding to support mental health services
- b. Professional development must be provided throughout the school year (late start, early releases, school days without students, etc.) at least 8 hours per month for all professionals in the building including the administrators and support staff. All professional development cannot occur during the summer.
- c. The following table lists the major grant related resources the State of Michigan manages and that schools may have as a resource to support their school improvement goals. As you develop your School Improvement Grant, consider how these resources (if available to your school) can be used to support allowable strategies/actions within the School Improvement Grant. Place a check in each box by the funding that will be used to support your SIG grant.

☐ General Funds	☐Title I School	⊠Title II Part A	Title III	
☐Title I Part A	Improvement (ISI)	☐Title II Part D		
⊠Title I Schoolwide		☐USAC - Technology		
☐Title I Part C				
☐Title I Part D				
☐Title IV Part A	Section 31 a	☐ Head Start	Special Education	
☐Title V Parts A-C	⊠Section 32 e	☐ Even Start		
	☐Section 41			
Other: (Examples include: Smaller Learning Communities, Magnet Schools.)				
21 st Century Communities in Schools Grant				
(through partnership with Communities in Schools of Kalamazoo)				

Narrative on Resource Profile:

General Fund, Title IA, Title IIA, Section 32e, Special Education, 21st Century Community in Schools and School Improvement Grant (SIG) funds will be coordinated to assure that this application is implemented as written. Should one or more of these funding streams be compromised, the district will adjust the plans in order to effectively meet the goals of these applications to the best of its abilities. Additionally, the school will seek other grant sources, foundation support and local sources of supplemental support to maximize the impact of the redesign efforts. Budget details are provided in Section C and project details are provided in Section B of this application.

The following personnel will be allocated to Woodward School for Technology and Research during the reform/redesign plan cycle and paid by SIG funds:

Position	FTE	Major Roles
School Improvement Grant Coordinator (District Director of School Improvement and Instruction)	0.25	 Managing and monitoring SIG budget; Coordinating the preparation and delivery of reports, PARS, contracts, timesheets, and purchases; Monitoring and oversight of reform plan processes and procedures; District point of contact with Michigan Department of Education and MDE monitors; Coordinate, monitor and evaluate external consultants and technical assistance providers; Coordinate, write and deliver reports to the Superintendent of Schools, as requested, on the progress of the school reform plan
Priority School Reform Plan Implementer (New building hire)	1.0	 Manage tasks and timelines associated with implementation of school reform plan; Assist principal with schoolwide data gathering and analysis as part of needs analysis, implementation, monitoring, and student outcomes assessment relative to reform plan initiatives; Assist principal in directing the activities of the building leadership team; Assist principal and leadership team with determining metrics for implementation and achievement outcomes; Organize public displays of implementation and achievement data that celebrates the accomplishments of the reform plan; Assist principal with implementation and monitoring of the Professional Learning Communities; Assist principal and instructional coach with coordination of professional development services and external consultants; Provide to the School Improvement Grant Coordinator, as requested, feedback on effectiveness of external consultants and technical assistance providers.
Priority School Executive Coach (New building hire)	0.5	 Directly mentor principal utilizing best practices in Cognitive Coaching; Coach the principal in developing leadership competencies; Be observant and assist the principal in seeing potential future threats; assist the principal in accounting for and neutralizing these threats; Assist the principal, as needed, with organizing and managing the evaluation of staff and the effectiveness of the school reform plan;
Priority School Instructional Coach (New building hire)	1.0	 Support the philosophy and vision of the school and district and support the strategies of the school reform plan; Work collaboratively with classroom teachers in the Priority School to help them implement the strategies associated with the school reform plan; Work collaboratively with classroom teachers to develop and implement exemplary research-based units, lessons and instructional practices Provided one-on-one and small-group coaching, support, classroom modeling and data study around the reform plan strategies to assure full implementation and effective use of the strategies; Provide follow-up with professional to assure the universal

Position	FTE	Major Roles
		 implementation of exemplary practices; Regularly observe and provide feedback to teachers; Participate in training on and effectively utilize the practices of Cognitive Coaching; Participate in professional development on Adaptive Schools; Work collaboratively with Priority School Reform Plan Implementer and principal to coordinate professional development activities for all staff with respect to the reform plan strategies; Coordinate resources associated with priority school reform plan to assure rapid effective deployment of new materials and technologies;
Curriculum Coordinator Support (District Math/Science and ELA/Social Studies Coordinators)	0.2	 Assist Instructional Coach and Reform Plan Implementer with design and implementation of multi-tiered system of support; Support and assist with assurances around district curriculum flexibility; Assist with the creation, implementation and study of common assessments associated with reform plan initiatives
School/Community Involvement Facilitator (New building hire)	1.0	 Organize and oversee participation by students and staff in after-school extended learning activities and summer programming; Coordinate programming between Community in Schools of Kalamazoo (CIS-K), building after-school programming and the learning strategies associated with the reform/redesign plan; Coordinate shared services and use of district facilities between CIS-K and the building; Work with external community partners and leadership team to coordinate socio/emotional, family assistance, community mental health, and other social agency services for students as needed; Maintain a caseload of students

SIG funds will be used to provide for external consultants and technical assistance providers who will help the school fully implement the proposed reform plan. The proposed external consultants and their roles are outlined in the table in Section A, Part 5 of this application. Some of these providers will be in residence at the school for 100 days or more during each year to provide coaching support, modeling, and job-embedded professional development.

SIG funds will be used to provide extended-day/year learning opportunities for all students at the school through expanded after-school programming four days per week and a differentiated six-week summer school program that will be available for all students. Additionally, SIG funds will be used to pay for and support eighty (80) additional hours of professional development each year for all professional staffs at the school. Professional development will be scheduled throughout the year, will be in addition to professional development provided by the district immediately prior to the start of the school year, and will be conducted when students are not present at the school.

SIG funds will be allocated toward the purchase of technology resources (such as Chromebooks) that will be used to support the multi-tired system of support. Technology tools will support individualized interventions, access to web-based supplemental resources, expansion of the district's Compass Odyssey intervention program, purchase of additional online resources for the extended-day program and summer school, and other supplemental reading resources such as Tumblebooks. SIG funds will also support

training associated with these resources. Additionally, SIG funds will be used to expand and embellish the library at the school in order to create a rich, highly-engaging learning environment for all students. Such embellishments include additional texts, electronic resources and video resources.

SIG funds will be used to seed programs and practices that improve our efforts to recruit and retain the best possible staff and leaders to Woodward. Additionally, SIG funds will be used to reward individuals and grade-level teams that exceed pre-determined targets on collaboratively-developed (teachers and administration) student learning objectives (SLOs).

SIG funds will be used to support the development of the building leadership team and the principal through additional professional development in Adaptive Schools and Cognitive Coaching. As well, SIG funds will provide the leadership team stipends for the additional work they do during the school reform plan cycle.

Resources other than the School Improvement Grant will be allocated to this reform effort according to this table:

Resource	Expense Area	Approximate Budgeted Amount
General Funds	 Additional direct support provided by TLS staff members and administrators; Coordination of district professional development activities; Instructional Coordinators; Instructional Resources; Certain assessments and assessment support; Certain community outreach efforts 	1. \$23,000(e) 2. \$6,000 3. \$88,000 4. \$12,000 5. \$3,000
Title IA and required district set-asides	 All-day Kindergarten; Achievement and Behavior Support Specialist; Academic Coach; Literacy Interventionist; Reading Recovery teacher; Certain parent involvement activities; Coordinator of Title I and School Improvement; Hourly classroom tutors; School and Community Resources Facilitator Supplemental Reading Program – Read180 District will commit set-aside funds as required by NCLB Waiver 	1. \$183,713 2. \$69,100 3. \$0 4. \$0 5. \$15,000 6. \$1,438 7. \$10,000 8. \$22,311 9. \$10,300 10.\$58,800 11.\$18,500(e)
Section 32e Funds	Class-size Reduction Grant is used to provide four (4) additional teachers in grades K-3	1. \$298,000
Title IIA	 District-level Professional Development Activities; District personnel assigned to professional development activities for Priority schools 	1. \$8,150 2. \$5,400
IDEA	 Supplemental reading intervention program (System 44) 	1. \$41,450
21 st Century Communities in Schools Grant (via partnership)	1. KPS partner Communities in School of Kalamazoo (CIS-K) will provide resources and personnel to provide extended-day learning opportunities for students, coordinate community services in the school, and to assist families the school serves with accessing community agencies.	1. \$ 55,000(e)

Additional details on the elements of the school reform/redesign are provided in Section A, Part 12 and Section B of this application.

3. School Building Commitment

Evidence of a strong commitment should be demonstrated through the district's and school's ability and willingness to support and implement the selected intervention for rapid improvement in student achievement and proposed use of scientific and evidence-based research, collaboration, and parental involvement. Union representation must be included in the development of this grant application.

a. Describe the school staff's involvement in and support of the school improvement application and their support of the proposed efforts to effect change in the school.

Staffs at Woodward School for Technology and Research were involved in the development of this redesign plan from the outset. Staff members, including the building leadership team, principal, school improvement team members and parents, met several times with the Director of School Improvement to conduct a review of data relevant to this school improvement effort. The leadership teams and school improvement teams consist of teacher representatives from all grade levels and content areas in each school along with parent volunteers and building administrators. All members, including parents, actively participated on each team as full and engaged members in the decision making process.

As the plan went through various drafts, members of the building leadership team provided feedback and support for the various proposals. At critical points, the plan was shared with the entire staff for input and feedback. The building principal was also heavily involved in the development, support and promotion of the redesign plan.

This redesign proposal was shared, reviewed discussed and agreed upon by all staff. Washington Writers' Academy believes that this plan provides the best opportunity to accelerate improvements in student achievement and provides the best chance to make these improvements a permanent part of the school culture. Every member of the instructional staff (100%) approved the elements of design and implementation for this plan. The staff signed a commitment letter memorializing their approval of this Transformation plan which can be found in Attachment G at the end of this document.

b. Explain the district and school's ability to support systemic change required by the model selected.

Woodward School for Technology and Research has a highly-dedicated and collaborative staff that recognizes the challenges that they face and have committed themselves to making the changes needed to rapidly and significantly improve outcomes for all students. The staff are highly qualified and knowledgeable of their craft and are gaining knowledge and expertise in the areas of teaching, learning, assessment, data and collaboration. However, for a number of years, the school had been struggling with leadership and staff retention issues. Because of these issues, both the student learning culture and the professional learning culture were badly compromised.

In 2012 a new principal was hired to begin a turnaround process. The principal is an experienced leader with advanced degrees, extensive experience in multi-cultural urban schools and a track record of

improving student achievement. Since his arrival, the school has implemented the following initiatives as part of their turnaround effort:

- A. Redesigned the master schedule to provide common planning time across all grade levels;
- B. Established a building leadership team to facilitate Professional Learning Commnuities, collaborative decision-making and data-driven school improvement;
- C. Reduced end-of-year staff transfer requests from a high of 20% of the staff per year at the end of 2011-12 to 5% at the end of 2013-14;
- D. Redesigned the master schedule to facilitate departmentalized instruction in ELA and mathematics in grades 4 and 5;
- E. Through the collaborative efforts of all staff, designed and implemented (2013-14) a supplemental Continum of Support program in mathematics and writing;
- F. In the summer of 2013, a new elementary reading curriculum (Reading Street) was purchased by the district for the first time in nearly 15 years. Curriculum materials have been issued to all teachers, professional development has taken place for all teachers, and the new curriculum has been in place for a full school year.

A collaborative process with all stakeholders was used to develop this reform/redesign plan. A detailed outline of the collaborative efforts and the stakeholders involved in the building redesign process is provided in Section A, Part 10 of this application.

- A. Annual achievement goals that reflect increased rigor and higher expectations have been developed and are articulated in Section A Part 9 of this application.
- B. The school culture is collaborative, innovative, reflective and willing to wrestle with and address more difficult issues associated with serving a high-needs population.
- C. Teacher-leaders in the school subscribe to accountability as a model of doing business. This is evident in the school's implementation of a PLC model.
- D. Key roles (Achievement and Behavior Specialist, Home-School Support Specialist) are embedded into the school staff and are available to support instructional staff.
- E. The district is very supportive of the initiatives outlined in this redesign plan

The school provides common planning time daily for teachers use. Two designated meetings a month are required during common planning time for PLC team meetings. Time is provided monthly for grade level curriculum meetings. Meetings are provided monthly for staff to collaborate on issues of common concern regarding student acheivement. Among the topics discussed are data analysis, curriculum, instructional improvement and assessment data.

Through the proposed redesign plan, additional time will be provided for the training and development of Professional Learning Communities to enhance and formalize this collabortive effort, with the following expectations:

- In the master schedule, teams of teachers will be provided common planning time with the expectation of meeting for collaboration at least twice per month.
- These teams will be trained to function as Professional Learning Communities and maximizes the effectiveness of the collaborative time. Additional support and training will be provided to assure that all teams operate as Professional Learning Communities.
- The building leadership team will establish a calendar for its meetings and to facilitate professional development, impelmentation, and monitoring of collaborative activities.

- The school will contract with an approved service agent to provide training for the continued development of Professional Learning Communities within the school
- c. Indicate whether or not an agreement with the union will be required to support extended learning time, and if so, will the agreement be signed prior to SY 2014-15?

The following modifications to existing work rules, policies and practices were made in order to assure each Priority school would have the flexibility to fully implement their reform/redesign plan:

- Changes in the composition and duties of, and renumeration for, building-level leadership teams;
- Responsibilities and renumeration for participation in the extended-learning program;
- Responsibilities to participate in additional professional learning beyond the district calendar;
 renumeration for said professional development;
- Provisions for recruiting and retaining staffs and rewarding highly-effective staff;
- Changes in the professional development calendar were made in collaboration with building staff and KEA leadership.

These changes are outlined in the executed addendum in Appendix C of the *LEA Application* attached above.

4. School Improvement Plan

Attach School Improvement Plan:

See the following:

Attachment D: Intervention Plan

5. External Provider Selection

Describe the process the building will use to screen and select external providers or note that the school will select external providers from the MDE pre-approved list.

The state's list of approved technical assistance providers (found at http://1.usa.gov/1ooYO4V) was reviewed and several providers were selcted for interviews by the Director of School Improvement. A priority was placed on providers with proven track records of performance and with the ability to deliver the services identified. The selected providers were interviewed by phone or in person and were required to submit written proposals. Their proposals were analyzed for cost, ability to provide the desired services and record of service to other schools, to assure they could provide high-quality technical assistance that has a strong probability of improving student academic outcomes.

The following table shows the battery of state-approved technical assistance providers and external consultants selected for this redesign project.

External Consultant /		
Technical Assistance	Contact Name	Purpose
Source		

External Consultant / Technical Assistance Source	Contact Name	Purpose
		External monitoring and oversight of school improvement plan and implementation of redesign initiative
Kalamazoo Regional Education Service Agency	Sharon Dodson	Professional development around Positive Behavior Intervention and Support, literacy, mathematics and science
		Professional development and facilitation of Instructional Learning Cycles and Surveys of Enacted Curriculum
		Adaptive School Training and Cognitive Coaching support and training for embedded coaches
Institute for Excellence in Education	Sherri Lambertson	Professional development on differentiation and co-teaching
		Professional development on Focused Instructional Model
Wood Consulting and Interactive Contacts	Richard Wood and Helen Burz	Leadership Team training and support Professional development on Professional Learning Communities and Data Study Professional development on Literacy Framework
Flippen Group	Michael Holt	Professional development on school climate/culture and Professional Learning Communities associated with "Capturing Kids' Hearts" program.
New Frontier 21	Anthony Muhammad, Ph.D	Professional Development and support for Professional Learning Communities Culturally Responsive Teaching and Learning

6. Alignment of Resources

Describe how the building's human and community resources will be aligned to facilitate implementation of the intervention selection.

a. Describe how the district/building's human resources will be more involved in intentional hiring of the best staff possible to build capacity.

In Section B, Part 3 of the *LEA Application* above, *Area 1-Requirement 5* outlines district practices that assure hiring decsions are made based on the needs of the students and the school whenever new openings become available. Additionally, the district has streamlined and standardized hiring procedures to include the following:

- KPS contracts with HUMANeX Ventures to screen potential candidates based on customized profiles created by the district for any new opening;
- Screened candidates are then vetted by the Human Resources (HR) Department at KPS and interview panels are organized;
- Candidates are first interviewed by directors and coordinators from Teaching and Learning Services among others;
- Successful candidates are moved to a second round of interviews with the building principal and, whenever possible, staff members from the school;
- The strongest remaining candidates perform live demostration lessons with a class of KPS students in an authentic setting;
- After a follow up meeting between HR and the building principal, finalists are ranked and the top candidate is offered the position.
- b. Describe how community resources will be aligned to facilitate implementation of the intervention selection.

Woodward School for Technology and Research has developed partnerships with experts and mentors from local colleges and universities, businesses, and local social service agencies, to support the school's mission and to provide support for students. Under the proposed plan, these partnerships will be strengthed and more fully integrated into the educational program. Coordination of community involvement in extended learning opportunities, community outreach and students services will be managed by the principal and the school's Priority School Community/School Involvement Faciltator along with involvement by the building's Home-School Support Specialist.

Woodward also involves parents and community agencies in the school improvement process in several ways. Under the proposed plan, these ties will be strengthed and taken to full scale. The School Improvement Team includes parents as fully participating members. Starting in the 2014-15 school year, Woodward will partner with Community in Schools of Kalamazoo (CIS of K). CIS-K provides an onsite staff member who supports and facilitates community involvement with student academic achievement. These groups will be used to coordinate and improve extended learning opportunities, community outreach and other student and family services.

7. Modification of local building policies or practices

Describe any local building policies or practices that will need to be modified to assure successful implementation of the intervention; such as an amendment to the collective bargaining agreement if needed.

a. Describe how extended learning time (lengthening the school day, week or year) will be scheduled.

In this school redesign plan, extended learning time is achieved through many means. Changes in how time is allocated during the school day result in reallocating over 350 additional hours of instruction to core subjects for each student in the school. Additionally, the school continues to provide over 90 hours each year of Art, Music and Physical Education for all students in the school.

Extended learning time outside the regular school day is being added under this proposal in the following ways:

- 1. Partnering with Community in School of Kalamazoo (CIS-K) to provide supplemental after-school programming in Reading and Mathematics for Tier II and Tier III students (as determined by the building's mutli-tiered system of support). This program runs for 36 weeks, 4-days per week and two hours each day. (288 additional hours per year)
- 2. School will operate a six-week summer school program, available to all students, the meets for four hours each day and 4 days each week. (96 additional hours per year)
- 3. Using certified staff, the school will provide an organized and targeted after-school learning program, in addition to the CIS-K program, for students who are falling behind academically but are not on the CIS-K caseload. Program will operate for 30 weeks, two-days each week and one-hour each session. Transportation will be provided, as needed, through the partnership with CIS-K. (Up to 60 additional hours per year)
- 4. Eighty (80) hours of professional development (PD) for all certified and professional staffs will be scheduled. This professional development will be mandatory for all staffs, will occur in addition to district-provided professional development in August, and will occur when students are not present. This PD will be scheuled by the building leadership team in conjunction with the district master calendar and will follow these guidelines:
 - a. 4-day Summer PD Summit; 7 hours per day, all-staff = 28 hours
 - b. Eight 2-hour after-school sessions aligned with PD days on district master calendar. = 16 hours.
 - c. Twelve 3-hour PD sessions before or after-school day throughout the year. To be scheduled by building leadership team prior to return date for teachers = 36 hours.

Variances of existing work rules as necessary to fully implement this extended-day learning program are articulated in the executed addendum in Appendix C of the *LEA Application* above.

b. Describe how extended learning time will be spent engaging students in learning, not just adding clock time to a schedule.

The extended learning time, described in item a above, is not obtained simply by adding clock time to the schedule. This time is designed to be targeted and focused on specific, individual student needs. The School-Community Involvement Facilitator will work with building interventionists, teachers, and instructional coaches to assure that after-school programming is targeted specifically to individual student needs, resources are coordinated and shared, and records will be kept on student participation, engagement and achievement.

8. Timeline

Include a comprehensive 3-year timeline for implementing the selected intervention. For Year One, note which activities will occur during the pre-implementation phase of the grant; i.e. before the start of the 2014-2015 school year.

See the following:

9. Annual Goals

Determine the school's student academic achievement goals in reading and mathematics **for each of the next three years** as determined by the state's assessments (MEAP/ MME/Mi-Access). For example, if the present proficiency rate in mathematics is 18%, what will it be at the end of year one of the grant, year two, and year three. Attachment I requires annual goals to be set for each leading/lagging indicator.

Goal Area	Current Proficiency Rate (2013-14)	Goal for 2014-2015	Goal for 2015-2016	Goal for 2016-2017
Reading	26%	34%	46%	58%
Mathematics	7%	14%	24%	35%
Writing	14%	23%	35%	48%
Science	4%	11%	21%	34%
Social Studies	2%	10%	21%	35%
Attendance (Average Daily Attendance)	92%	93% 94%		95%
Behavior Referrals (#of major referrals per day per 100 students)	2.6	1.5	0.8	0.4

In addition to these goals, Woodward School will reduce the following disproprtionalities:

- The disproportionality of African American students who are chronically absent compared to their percent of student count will be reduced from 14% in 2013 to 3% by 2017;
- The disproportionality of African American students receiving major disciplinary referrals compared to their percent of the student count will be reduced from 14% in 2014 to less than 5% by 2017;
- The disproprtionality of African American students being suspended compared to their percent of student count will be reduced from 15% in 2013 to less than 5% by 2017.

10. Stakeholder Involvement

Describe the LEA's process for identifying and involving stakeholders in the selection of the intervention model and the preparation of the application.

In August of 2013, meetings were held with the principal of Woodward School for Technology and Research to discuss the list of Priority schools released by the Michigan Department of Education and began planning for the development of a reform/redesign plan. The principal, the Director of School Improvement, the Coordinator of Title I and School Improvement, and key building staff members attended technical assistance meetings provided by MiEXCEL.

During September and October of 2013 the Superintendent and members of Teaching and Learning Services (TLS) met with the all staff from the school to discuss the legislation, required models for reform, and to solicit input on the selection of an improvement model. The principal met with parent organizations, shared the models with them and sought their input. At the same time, the school board was informed of the situation and input gathered from the building and community meetings was presented for consideration. After extensive discussions among all these stakeholders, the **Transformation Model** was chosen.

Teachers, parents, and support staff were assembled from the school to provide input to a building leadership team charged with drafting the redesign plans. Throughout the drafting process, the plans were brought back to building teams for review and revision. Completed drafts were presented to the entire staff at each building, along with interested parents, for review and revision before submission to MDE. Each school attended the October 2013 plan review session provided by MDE and MiEXCEL. Feedback from MDE and MiEXCEL was incorporated into the redesign plans.

While this was occurring, discussions were held with KEA leadership and UAW leadership regarding the required assurances and executed addenda. Negotiations occurred around work rule revisions needed to fully implement the redesign plans. A team of KPS administrators, union leaders and instructional staff members reviewed the plans and developed a Letter of Agreement (contained in Appendix C of the *LEA Application* above) that outlines changes in existing collective bargaining agreements needed to meet the requirements of the redesign plan, and in compliance with MCL 380.1280c, MCL 380.1249, MCL 380.1250 and as modified by the state's NCLB Waiver.

The initial redesign plan was submitted in November 2013 to the Michigan Department of Education (MDE) for review and approval. Conditional approval of the plan was granted in December of 2013 and January 2014 respectively, pending artifacts from continuing committee work responsible for completing all executed addenda. In March of 2014, the leadership team and principal worked with the building MDE monitor to complete the "Unpacking Tool" as a focus device for the reform and redesign process. As additional study prior to submitting this grant application, the staff participated with MiEXCEL in conducting and reviewing *Surveys of Enacted Curriculum*. Additionally, in April of 2014, the school invited consultants from KRESA in to conduct *Curriculum Audits* related to the elements of the school reform plan. Excerpts of the results of the Surveys of Enacted Curriculum study and the Unpacking Tool are shared in Appendix G below. At the time of this grant submission, KRESA has not provided written feedback from their curriculum audits. However, during the debriefing held at the end of each audit, information was shared that was incorporated into this plan.

Immediately after receiving notice from MDE of our schools' eligibility to apply for a School Improvement Grant (SIG) the leadership team of each Priority school organized additional meetings to frame our SIG application. Building leadership and school improvement teams - including parents and representatives from community partners - were assembled multiple times to provide input, were updated on the status of the School Improvement Grant application, and were given an opportunity to review the grant application. The resulting plan was shared with KEA leadership in May 2014 and the grant application was written.

This document represents our plan to redesign Woodward School for Technology and Research with the goal of transforming this schools from Priority school to Reward school and prepare all students for college and career ready future.

11. Sustaining Reforms

Describe how the reforms from the selected intervention will be sustained in this school after the funding period ends.

The Board of Education and Administration of Kalamazoo Public Schools is committed to the success of this transformation plan which focuses on the development of human capital, distributed leadership, research-based practices in instruction and assessment, the development of sustainable opportunities for extending learning beyond the classroom and operational flexibility. In addition, by designing a data-

driven improvement process, and by developing the skills of the building leadership and staffs in implementing these processes, we have built a redesign plan that will have long-lasting and sustainable impacts beyond the grant cycle.

Additionally, the district is committed to assuring that each Priority school retain the effective staff members and leadership developed during the redesign plan timeline. As stated previously, the district already has in place procedures and practices for assuring that decisions regarding the placement and retention of instructional staffs and leadership are based primarily on the needs of the students at each school. The procedures and practices will be improved and sustained after the grant cycle.

The district Office of School Improvement, building principals, building leadership teams and external consultants will collaboratively develop formal plans for sustaining and monitoring the effectiveness of the redesign project beyond the SIG timeline. This plan will provide metrics on the effectiveness of the redesign efforts both within the school and on achievement gains made by students after they leave the individual schools. In addition, both the evaluation and sustainability plans will be used to inform redesign efforts that may need to undertaken by other schools in the district, in future years. Initiatives that have proven to be useful in increasing student engagement in learning and student academic achievement will be sustained through the targeted use of schoolwide Title I funds, general funds, and other forms of compensatory education. Initiatives that have not proven successful will be abandoned or replaced.

The development of a distributed, building-level decision making process along with the training of building level leadership teams, school improvement teams and Professional Learning Communities provides for a systemic, sustainable approach to improved professional practices and improved achievement for all students. In addition, beyond structural changes in the clock schedules, proposals for extended learning activities under this plan are designed to strengthen school-community partnerships and develop a school culture that respects learning.

Therefore, it is expected the district will be able to sustain the reforms as stated in this plan, after the grant cycle, through reallocation of existing funds and by focusing on the development of its human capital through effective professional development within a distributed leadership model.

12. State Reform Plan

Attach approved State Reform Plan

See the following:

Attachment H: State-approved Reform/Redesign Plan

Section B.

Complete the attachment that describes the requirements and permissible activities for the chosen intervention.

See the following:

Attachment A - Transformation Model Narrative

Attachment B - Transformation Model Grids

Section C.

Budget pages—a separate 1 and 3-year budget together with budget narrative must be submitted for each school. The budget for year 1 must be separated into the funding needed for the pre-implementation activities and implementation activities that begin with the school year 2014-15. Complete budgets for each building together with narratives must be entered into the MEGS+ system.

Example:

LEA XX BUDGET					
	Year 1 Bu	ıdget	Year 2 Budget	Year 3 Budget	Three-Year Total
	Pre-implementation	Year 1 - Full Implementation			
Priority School #1	\$257,000	\$1,156,000	\$1,325,000	\$1,200,000	\$3,938,000
Priority School #2	\$125,500	\$890,500	\$846,500	\$795,000	\$2,657,500
Priority School #3	\$304,250	\$1,295,750	\$1,600,000	\$1,600,000	\$4,800,000
Priority School #4	\$530,000	\$1,470,000	\$1,960,000	\$1,775,000	\$5,735,000
LEA-level Activities	\$250,00	00	\$250,000	\$250,000	\$750,000
Total Budget	\$6,279,0	000	\$5,981,500	\$5,620,000	\$17,880,500

See the following:

Attachment F - Building Budget Tables and Budget Narratives

Section D

Baseline Data Requirements

The MDE is required to send this information to the United States Department of Education (USED) on a yearly basis.

USED Baseline Data Requirements

Provide the most current data (below) for each school to be served with the School Improvement Grant. These data elements will be collected annually for School Improvement Grant recipients.

Metric	Baseline (2013-14)
Which intervention was selected (turnaround, restart, closure or transformation)	Transformation
Number of minutes in the school year	64,560
Dropout rate (Numeric %)	N/A
Number of Disciplinary Incidents	1,134
Number of Students Involved in Disciplinary Incidents	198
Increased Learning Time	0
ILT – Longer School Year	0
ILT – Longer School Day	0
ILT – Before or After School	0
ILT – Summer School	0
ILT – Weekend School	0

Metric	Baseline (2013-14)
ILT - Other	0
Student attendance rate (Numeric %)	91%
Advanced Coursework	N/A
Dual Enrollment Classes	N/A
Advanced Coursework and Dual Enrollment Classes	
Data shown is the number of students participating in Academically Talented programs at KPS	13
International Baccalaureate	N/A
Early college/college credit	N/A
High School Graduation Rate	N/A
College Enrollment Rates (Numeric %)	N/A
Truants (Numeric)	81
Teacher Attendance Rate	93
Highly Effective Teachers (Numeric %)	6%
Effective Teachers (Numeric %)	94%
Minimally Effective Teachers (Numeric %)	0%

Metric	Baseline (2013-14)
Ineffective Teachers (Numeric %)	0%
Explanation of other types of increased learning	N/A

Fiscal Information

The MDE has asked for a waiver of section 421(b) of General Education Provisions Act to extend the period of availability of the SIG funds. That waiver automatically applies to every LEA in the State seeking SIG funds. Accordingly, if an SEA is granted this waiver, an LEA must create a budget for the full period of availability of the funds, including the period granted by the waiver. Line item budgets must be submitted for school years 2014-2015, 2015-2016, and 2016-2017.

USES OF FUNDS

School Improvement Grant – Section 1003(g) funds must be used to supplement the level of funds that, in the absence of the Title I monies, would be made available from non-federal sources for the education of children participating in Title I programs. Therefore, funds cannot supplant non-federal funds or be used to replace existing services.

Improvement funds must be tracked separately from the Title I Basic Grant and the Section 1003(a) School Improvement Grant. Local fiscal agents are to place improvement funds in a Title I account assigned for school improvement. (This funding number must not be the same number as is used for the Title I Basic Grant award or Section 1003(a) School Improvement Grant.)

Intensive monitoring of grant implementation and evaluation are required.

Since these are school improvement funds, districts may not combine funds into one account, and the amount awarded to each school must be spent on implementing one of the four intervention models at the school.

Attachment A - Transformation Model Narrative

The following items are required elements of the transformation model. Give a brief description after each requirement as to how each required element will be implemented.

Replace the principal

Kalamazoo Public Schools moved to replace the principal at Woodward School for Technology and Research in the Spring of 2012 in order to initiate and complete a school turnaround effort. Since the principal was replaced within the last two years, and since the principal has demonstrated competency in the "turnaround competencies" established by MDE, we will not be replacing the principal at this school. A detailed articulation of the principal's competencies and qualifications as a principal capable of turning Woodward around is provided in the state-approved Redesign on pages 19 and 20. This plan is included in this application in Attachment G.

2. Include student data in teacher/leader evaluation

Our district has adopted an evaluation system based on the Charlotte Danielson model. It is based on 5 domains; planning and preparation, classroom environment, classroom instruction, professionalism, and student growth. Teacher's and administrators collaborate to create goals based on raising student achievement. These goals are reviewed annually. Goals are based on student growth and/or achievement - as relevant to the given measure used. For 2013-14, 25% of teacher's evaluation is based on

student growth. In 2014-15 this category weighting will be raised to 40% as required under this SIG application. Should these values be changed by the legislature, Kalamazoo Public Schools will be certain to comply with the expectations of the legislature.

During the 2010-11 school year the district, KEA and UAW collaborated extensively and created a new three-tiered Annual Educator Evaluation Model that is performance-based (structured around the Framework for Teaching by Charlotte Danielson) and includes student academic growth as a significant numerical factor in the overall evaluation. All parties have agreed that results from these evaluations will be used to inform promotion, tenure and professional growth decisions throughout the district. In its third year of implementation, the district model has been fine-tuned annually based on feedback from teachers and administrators.

In the 2011-12 school year, KPS and UAW collaborated to review and adopt an administrator evaluation model, ahead of the state adoption of a specific model. The Administrator Performance Review (attached) is a criterion-referenced evaluation that rates administrators on nine key categories of effective leadership. Each category is weighted, with 25% of the evaluation derived from student performance/growth. In 2014-15 the amount of the evaluation accounted for by student growth will be increased to 40% as required under this SIG application. Should these values be changed by the legislature, Kalamazoo Public Schools will be certain to comply with the expectations of the legislature.

Excerpts and artifacts of these evaluation systems are included in Appendix D of the LEA Application.

3. Evaluations that are designed with teacher/principal involvement

See item 2 above.

4. Remove leaders/staff that have not increased achievement

The district's Framework for Professional Practice and Teacher Evaluation Process and the Administrator Performance Review and Evaluation program (Appendix D of LEA Application) have specific procedures for providing ineffective and minimally effective educators with the support they need to improve their practices and improve student achievement. In addition, the program has specific procedures for removing ineffective and minimally effective educators who do not improve even after being provided appropriate support. Removal of ineffective staff can be accomplished in as little as 90-days under these programs. Please refer to pages 38-44, 49-50, 74-83 of the Framework for Professional Practice and Teacher Evaluation Process, and in the Administrator Performance Review and Evaluation, in Appendix D of LEA Application, for more information.

5. Provide on-going job embedded staff development

This plan will provide a full-time, building-embedded School Reform Coach and an Instructional Coach for each building. Each coach will be extensively trained in best practices of effective coaching and instructional support.

Each Priority school will hold a four-day Summer PD Summit during each summer of the redesign timeline to train building-level staffs on research-based, high-impact, high-yield strategies that will be deployed in all content areas and aligned to the building reform/redesign plan. Wherever appropriate, we will involve building and district staffs in providing the training.

The district will train all Priority school staff in effective data analysis techniques and assure that all staffs are competent users of the district data warehouse - Datawise.

The district and each Priority School will implement systems for monitoring and measuring changes in instructional practices that result from the job-embedded, intensive professional development. These systems will include implementation walk-throughs, analysis of formative assessments related to each reform plan initiative, and individualized implementation plans for each teacher.

Each priority school will provide all staffs with eighty (80) hours of professional development taregted specifically toward the goals of the reform plan. All professional development under this plan will take place outside of time when students are present.

Each year a building-level professional development calendar will be assembled by each Priority school to assure that all PD activities align with the reform/redesign plan, are focused on the Priority school's "Big Ideas" for school reform, and are reflective of the priorities set by the building leadership team

6. Implement financial incentives or career growth or flexible work conditions.

- A. List of incentives the Priority School can use to recruit effective staff to work in the building and to provide incentives for participating in activities that advance the school improvement goals beyond normal expectations.
 - i. Conference attendance up to \$800 annually per staff member
 - ii. Tuition vouchers up to \$2,000 annually per staff member for college classes related to school reform plan activities; paid after district contribution, per contract
 - iii. Tuition and fees payment for National Board Certification

- iv. PD credit KALPA hours for all PD activities
- v. Potential invitation to district Aspiring Administrators training for teachers who demonstrate strong leadership potential
- vi. Compensation for exceptional teacher attendance \$100 for missing 3 or fewer student days not related to professional responsibilities.
- B. Grade-level teams that exceed their achievement targets and individuals who provide exceptional effort and leadership will be provided vouchers that can be exchanged for any of the incentives identified above
- C. Promulgate these incentives through job postings, HR, internal communications, job fairs, etc.
- 7. Use data to identify and implement an instructional program that is research based and aligned from one grade to the next as well as with state standards.
 - A. Identify underlying causes to explain why achievement is low:
 - i. Use item analysis tool in Datawise to identify low performance standards on MEAP tests over past two years
 - ii. Use standards analysis tool in Datawise to identify low performance standards on MEAP over past two years
 - iii. Use NWEA-MAP test data to triangulate data from MEAP and local assessment data like F&P Benchmark Assessment and existing course-based common assessments in math and science.
 - iv. Use results of Surveys of Enacted Curriculum and KRESA Curriculum Audits to identify areas where curriculum and/or instruction is in need of support
 - v. Use results from district mathematics audit to determine areas of curriculum or instruction weaknesses.
 - B. Implement Reading Street Curriculum
 - i. Based on data established during district adoption study
 - ii. Initial PD in August 2013
 - iii. Explicitly teach academic vocabulary
 - C. Implement tiered interventions for students who are behind learning expectations:
 - i. Leveled Literacy Interventions LLI
 - ii. Compass Odyssey
 - iii. Read 180 / Syetem 44
 - iv. My Sidewalks
 - D. Implement Specialization in Reading and Mathematics instruction
 - i. 5th Grade 2013-14
 - ii. 4th and 5th grade 2014-15
 - iii. Ongoing professional development and support for teachers who are specializing
 - E. Add instructional time in science and social studies through re-aligning master schedule
 - F. Sequencing of implementation:
 - i. 2014-15: Develop PLCs for all grade-level teams; Develop and implement Supplemental Continuum of Support in Writing and Mathematics; Expand implementation of and deepen professional development around Reading Street curriculum; Begin training and implementation of Responsible Thinking Process; Fully implement intervention program for reading. Develop plan for intervening on chronic absenteeism.

- ii. 2015-16: Expand training on Thinking Maps; Begin Training on Literacy Framework; Apply Literacy Framework principles, as aligned with Common Core practices, in Social Studies and Science; Train staff and begin using Kagan Cooperative Learning strategies
- iii. 2016-17: Begin Training on best practices in science instruction and using Next Generation Science Standards to drive science instruction;

8. Promote continuous use of student data to inform instruction and meet individual needs of students.

- A. Data on implementation will be gathered throughout refrom plan cycle to assure that all initiatives are fully implemented and that areas of weakness are identified and improved.
- B. A battery of assessments will be used to monitor achievement outcomes:
 - i. Formative assessments associated with each Instructional Learning Cycle
 - ii. MEAP or SBAC or other state assessment as determined by MDE and legislature
 - iii. Course-based common assessments OR state iterim assessments as developed
 - iv. NWEA-MAP testing 3x per year in Reading, Language Usage, Mathematics and Science
- C. Train PLC Teams in highly-effective data analysis techniques and protocols for analyzing student work and teaching practices. Use PD components from Data 4SS to assist in training staff on effective data analysis practices. PLC teams to meet formally twice monthly to evaluate instructional practices and study formative assessment progress data from Instructional Learning Cycle objectives.
- D. Develop multi-tiered system of support modles for Literacy, Numeracy and School Climate/Culture. train staff on differentiation
- E. Fully utilize Datawise data warehouse provided by district
- F. Use instructional coaches to facilitate PLC meetings and coach teachers on best practices
- G. Conduct intervention team meetings in 6 week cycles to inform multi-tiered support system. Conduct intervention team meetings in 3-week cycles for Tier III students.

9. Provide increased learning time

a. Extended learning time for all students in the core areas

Time within the school day is re-organized to maximize time on core courses. Examples include forming an uniterrupted 90-minute reading block each day, 60-minute uninterrupted mathematics block, and explicitly blocking 45 minutes per day, 4 or 5 days per week, for Social Studies and Science instruction.

Add supplemental instruction courses for Tier II and Tier III students which allows for an addition 30 minutes each day in intensive instruction in the identified area of deficiency (reading or numeracy). This will add an additional 88 hours of focused and intensive instruction for students who are identified as needing these classes.

Add after-school programming for struggling students through partnership with Communities in Schools of Kalamazoo that runs for 36 weeks, four days per week, 2 hours each session; Add additional after-school programing for other students through teacher-led "Homework Hub" two days per week for 30 weeks and for one hour each session.

Add a six-week, school-based summer school program, available to all students, that meets four days per week for four hours each day that includes intergrated and experiential learning

- experiences in math, science and literacy, community-based learning activities and technology-enhanced learning opportunites.
- Instruction in other subjects and enrichment activities that contribute to a well-rounded education
 School will continue to provide instruction in Art, Music and Physical Education for all students (Total = 94 hours); School will continue to provide, and will increase the number of students
- c. Teachers to collaborate, plan and engage in professional development
 All instructional staff will participate in grade level PLCs as detailed in item 8 above. All
 instructional staff will participate in eighty (80) hours of professional development targeted
 specifically at the initiatives written in this school reform plan. This professional development
 will all occur outside the times when students are present.

10. Provide ongoing mechanisms for family and community engagement School/Community Involvement Facilitator will coordinate services for extended learning activities with Communities in School program and will execute programs for increasing parental and family involvement in the priority school. Existing partnerships for student services will be enhanced and coordinated to assure that the needs of students are met to the greatest extent possible. Parental involvement on the building school improvement team will continue.

Activities will include, but not be limited to:

- Continued involvement by Woodward parents in the district's Parent Advisory Council and Key Communicators committee;
- Host two Literacy Night and two Math night programs to encourage academic engagement, provide parents with a better understanding of district curriculum, and to share strategies parents can use at home to help their children with their school work;
- Continue partnerships with nature center and the public library;

qualifying for, programming for Acdemically Talented students

- Partner with CIS-k to bring in new services to Woodward that provides wrap-around support for students with exceptional social, emotional and family needs and to coordinate community services with the most needy families;
- Continue special programming for parent literacy through the district Lift Up Through Literacy program
- School will continue partnering with Kalamazoo Public Library to provide every first grader with a library card, and to take students to the public library twice each year to check out books and experience the services the library has to offer
- 11. Provide operational flexibility (staffing, calendars/time/budgeting) to implement comprehensive approach to substantially increase student achievement and increase graduation rates.
 - A. Principal will be given the flexibility to operate the school according to the proposed project, and as needed to substantially improve student academic outcomes. Areas of flexibility include: staffing, assignment of personnel to duties, managing the flow of all site-based discretionary funds, leading the staff Leadership Team, managing all school improvement plan goals, etc.

- B. Flexibility is provided with regard to Instructional Pacing Guides to assure that teaching staff has discretion to adjust activities to meet the needs of the students in their charge, and to provide instructional support through the RtI model described above (Area 2) in order to assure the implementation of the district curriculum. Alterations will assure that the all essential content is taught to mastery and required learning benchmarks are met.
- 12. Ensure that the school receives ongoing, intensive technical assistance and related support from the LEA, SEA, or designated external leader partner or organization.
 - A. Develop plan for monitoring and evaluating the implementation of the project. Director of School Improvement, School Reform Implementer and building principal construct the evaluation rubrics, timelines for assessment, and plans for modifying the project as needed.
 - B. Provide a status report to the Board of Education twice each year for the life of the project. Provide quarterly reports to MDE as required.
 - C. Office of School Improvement and Principal will develop and execute contracts regarding the use of State-approved Technical Service Providers and vendors as necessary.
 - D. Office of School Improvement and Principal, with assistance from state-approved technical assistance partners, will develop a plan for sustaining and monitoring the effectiveness of this restructuring plan beyond the grant cycle.

The following items are permissible elements of the transformation model. Provide a brief description after each element that the school plans to implement under the proposed reform plan.

- Provide additional funding to attract and retain staff. N/A
- 2. Institute a system for measuring changes in instructional practices that result from professional development.
 - A. Research, design and implement a system for measuring the effectiveness of instructional change as a result of Professional Development
 - B. Institute a peer observation and coaching system
 - C. Monitor and adjust professional development and coaching activities as a result of data analysis.
 - D. Regular use of structured administrator walk-throughs using GoObserve, with targeted findings shared immediately with observed staff. Monthly targets established by leadership team on implementation of initiatives professional development with aggregate findings shared at each staff meeting.
- Ensure that the school is not required to accept a teacher without the mutual consent of teacher and principal, regardless of seniority.

 N/A
- 4. Conduct reviews to ensure that the curriculum is implemented with fidelity and is impacting student achievement.
 - School will participate in semi-annual Surveys of Enacted Curriculum through partnership with KRESA. Principal will use structured administrative walkthroughs using GoObserve software with

targetd findings shared immediately with observed staff. Monthly targets established by the leadership team on implementation of initiatives and professional development will be shared at each staff meeting.

School will participate in annual Curriculum Audits conducted by content experts at KRESA

5. Implement a school wide Multi-Tiered System of Supports model.

School will expand and implement a tiered intervention program for literacy, numeracy and school climate and culture. Metrics will be analyzed in three and six week cycles and interventions adjusted accordingly.

6. Provide professional development to teachers/principals on strategies to support students in least restrictive environment and English Language Learners. SIOP training and strategies will be implemented in Year Two of this reform plan Co-teaching/inclusion training and support will be implemented in year two and continued throughout the grant cycle.

7. Use and integrate technology-based interventions.

Read 180 and System are used in supplemental reading program

Compass Odyssey is used in supplemetal reading and mathematics program and used in extended learning program

School will purchase mobile technology (iPads or Chromebooks) to extend the reach of learning courseware beyond desktop computers and labs.

All instructional staff will receive training in the effective use of available technology tools

8. Increase rigor through programs such as Advanced Placement, International Baccalaureate, Science, Technology, Engineering, Arts and Mathematics (STEAM), and others.

N/A

9. Provide summer transition programs or freshman academies.

N/A

10. Increase graduation rates through credit recovery, smaller learning communities, and other strategies.

N/A

- 11. Establish early warning systems to identify students who may be at risk of failure. Continue use of two-to-six week ILCs and data study cycles
- 12. Partner with parents and other organizations to create safe school environments that meet students' social, emotional, and health needs.

Continue partnerships with Community Mental Health
Add and expand Community in School after-school program

Expand WMU Counseling Center partnership - provides counselors in school sto assist with student's social, emotional and health needs

- 13. Extending or restructuring the school day to add time for strategies that build relationships between students, faculty, and other school staff.

 N/A
- 14. Implementing approaches to improve school climate, culture, and discipline. Implement Capturing Kid's Hearts program
- 15. Expanding the school program to offer full-day kindergarten or pre-kindergarten.
 All-day Kindergarten offered continue
 Full day pre-school program (PEEP) will continue
- 16. Allow the school to be run under a new governance arrangement.

 N/A
- 17. Implement a per-pupil, school-based budget formula weighted based on student needs.

 N/A

Attachment B – Transformation Model Grids

Requirement	Resources Needed	Timeline	Tasks for Each Requirement
Area 1: Develop & Increase School Le	ader & Teacher Effectiv	veness	
Replace the principal	Director of School Improvement Human Resources	1. Inform MDE of intent to retain principal — October 2013 2. Write rationale for how Mr. Rocco meets the requirements of the five "turnaround competencies"	 Notification provided to MDE in School Reform Plan submitted November 2014 that principal would not be replaced. Letter written and submitted demonstrating principal met the required five "turnaround competencies" promulgated by MDE.
Use rigorous, transparent and equitable evaluation systems for teachers and principals that includes student growth as a significant factor (>=40%). Evaluation systems are designed with teacher and principal involvement.	KPS "Framework for Professional Practice and Teacher Evaluation" Bulleted documentation from HR on the collaborative processes used to derive new evaluation systems Evaluation Matrix for PLA/Priority Schools KPS Principal Evaluation documentation	1. Put evaluation excerpts in PS reform plan – November 2013 2. Get bulleted list from HR prior to submitting SIG application – May 25, 2014 3. Attach teacher evaluation and principal evaluation to grant as appendices – May 2014	 Provide lead page(s) from contract on evaluation process. Provide excerpts to MDE from evaluation framework documents Attach Evaluation Matrix for Priority Schools in application Provide bulleted lists of the collaborative processes used to develop/design/adopt new evaluation systems for teachers and principals. Teachers develop Student Learning Objectives for use to drive personal achievement goals and to use in educator evaluation process. Priority Schools MUST have AT LEAST 40% of teacher and principal evaluation based on student growth during the grant cycle.

Requirement	Resources Needed	Timeline	e Tasks for Each Requirement
Identify and remove leaders and staff who have been given multiple opportunities to improve professional practice and have not increased student achievement outcomes.	KPS "Framework for Professional Practice and Teacher Evaluation" — excerpts on how removal of staff occurs based on student achievement and growth. Administrative evaluation system — documentation on how removal occurs if student achievement is not increased	1. Obtain documentatio from HR – Ma 25, 2014 2. Write narrativ grant – May 3 2014	In the district process for assisting educators who are in need of improvement and removing those who do not improve in a timely manner or who are not successful teaching students from diverse or challenged populations.
	Appoint/elect building leadership team Common planning time	Training and pi of Instructional Learning Cycle February, 2014 Training and pi on Surveys of	a. Grade-level leaders – elected per contractual process les – b. Principal 14. c. Every reasonable effort to assure all content areas are represented f d. Also serves as building members on School Improvement Team
Provide staff with ongoing, high quality, job embedded professional development (subject specific pedagogy, differentiated	built into master schedule for building	Enacted Curric – April 2014 3. KRESA Curricu Audits – May 2 4. Use data to ide	culum 2. Adaptive School Training for Leadership Team – June/July 2014; For all staff – June 2019 2014
instruction or a deeper understanding of the community served).	Instructional strategy books and materials	professional development needed – Nove 2013 and April (and ongoing throughout refo	3. Summer Leadership Retreat: 4-day local conference on building skills in the Distributed Leadership Model and Professional Learning Communities. Train Building Leadership Team – ongoing throughout project
Professional development is aligned and designed to insure that staff can facilitate effective teaching and learning and have the capacity of successfully implementing	Content coaches and facilitators	cycle) 5. Identify and corwith external consultants – August 2014	4. Grade-level teams are formed in master schedule. Each team has common planning time built into each school day.
school reform strategies	Compensation for PD outside regular schedule	6. Research and select literacy, numeracy, climate/culture strategies for	Communities; focusing on student achievement, instructional improvement, best- practice strategies and implementation of professional development.
	PD Calendar – internal	implementation all teachers – A and May 2014 7. Development o	on by April 6. Coaches are trained in best-practices both in content and coaching. Cognitive Coaching is foundation of coaches training.

Requirement	Resources Needed	Timeline	Tasks for Each Requirement
•	and district Facilitators and consultants School Improvement Grant Facilitator – Dir. Of	internal professional development calendar – May to June, 2014 8. Development of tools for monitoring implementation of reform strategies – April 2014 9. Calendar of	 Required building coaches by grant – Instructional Coach; School/Family/Community Involvement Facilitator; Reform Implementation Coach (may be a shared position if more than one school receives a grant). District to release building from district PD calendar for duration of reform implementation. Building will still attend 1.5 days of all-district PD in late August and be
	School Improvement	Instructional Learning Cycles developed – August 2014 10. Naming of reform	responsible for implementing district initiatives. 9. Building Leadership Team and Principal use CNA, SIP and staff input to determine PD
		plan coaches – July 2014 11. Development of consultants/coaches calendar – July	goals for school for each semester; Full staff approves goals; Project Manager approves goals. Key focus areas: Literacy, Numeracy, Attendance/Behavior 10. Research-based, high-impact, high-yield strategies, identified and deployed in all content
		2014 12. Training for School Leadership Teams – Summers 2014, 2015 and 2016. Emphasis on high-quality Professional Learning Communities. 13. Leverage District PD Calendar for all embedded PD – August 2014 14. Quarterly effectiveness review of implementation and student achievement data –	 areas. a. Literacy – Reading Street; Lucy Calkins; Thinking Maps; Common Core Literacy Strategies; Writing Continuum; Tumblebooks b. Numeracy - Math Continuum; Investigations; Differentiation and interventions using Dreambox and Compass Odyssey; Best Practices in Elementary Mathematics – based on research by Education Alliance c. School Climate/Culture - PBiS; Responsible Thinking Process; Ed Ford d. Data-driven Differentiated Instruction – Professional Learning Communities; Instructional Learning Cycles; Surveys of Enacted Curriculum e. Culturally-responsive Teaching and Learning – Dr. Sharroky Hollie f. Differentiation and activities that focus on closing the achievement gap – Institute for Excellence in Education
		Ongoing 2014 - 2017 school years	 Building Leadership Team develops and promulgates a PD calendar that is synchronized with District PD Calendar Professional Development activities are designed, developed or purchased, based on goals and needs
			13. Summer PD Summit – 4-day summit on all instructional and culture/climate strategies

Requirement	Resources Needed	Timeline	Tasks for Each Requirement
			implemented under plan – August 2014, 2015, 2016, 2017 14. Training for all staffs on technology integration: supplemental software – 2014; interactive projectors – 2014; mobile technology – 2015;
Implement strategies such as financial incentives, increased opportunities for promotion and career growth, and/or flexible working conditions designed to recruit and retain staff to meet the needs of students in a transformational school.	HR practices to recruit to the priority school staffs with specialized skills needed to address student deficiencies		 List of incentives the Priority School can use to recruit effective staff to work in the building and to provide incentives for participating in activities that advance the school improvement goals beyond normal expectations. Conference attendance – up to \$800 annually per staff member Tuition vouchers – up to \$2,000 annually per staff member for college classes related to school reform plan activities; paid after district contribution, per contract Tuition and fees payment for National Board Certification PD credit – KALPA hours for all PD activities Invitation to district Aspiring Administrators training for teachers who demonstrate strong leadership potential Provide \$500 bonus for individual teachers whose students exceed growth targets for ALL students as measured by the NWEA/MAP assessment. Grade-level teams that exceed their achievement targets and individuals who provide exceptional effort and leadership will be provided vouchers that can be exchanged for any of the incentives identified above Promulgate these incentives through job postings, HR, internal communications, job fairs, etc.
Area 2: Comprehensive Instructional	Reform Strategies		
Use data to identify and implement an instructional research based program that is vertically aligned from one grade to the next, as well as aligned to state standards.	Previous studies related to adoption of new reading curriculum and resources Previous studies and external reviews related to mathematics curriculum.	 Adopt new reading curriculum – Reading Street – Spring 2013 Train and implement Reading Street – Fall 2013 Math audit – Winter 2014 Begin 	 Identify underlying causes to explain why achievement is low: Use item analysis tool in Datawise to identify low performance standards on MEAP tests over past two years Use standards analysis tool in Datawise to identify low performance standards on MEAP over past two years Use Performance Series test data to triangulate data from MEAP and local assessment data like F&P Benchmark Assessment and existing course-based common assessments in math and science. Use results of Surveys of Enacted Curriculum and KRESA Curriculum Audits to identify areas where curriculum and/or instruction is in need of support Use results from district mathematics audit to determine areas of curriculum

Requirement	Resources Needed	Timeline	Tasks for Each Requirement
	Surveys of Enacted Curriculum KRESA Curriculum Audits Item Analysis and Standards Analysis tools in Datawise Performance Explorer reports in Datawise	specialization of Math and Reading instruction in 5th grade – Fall 2013 5. Conduct Item Analyses based on 2 years data from Datawise in Math, Reading and Science – Fall 2013 6. Conduct Standards Analyses based on 2 years data from Datawise in Math, Reading Science and Social Studies – Fall 2013 7. Pilot Surveys of Enacted Curriculum at all grade levels – Spring 2014. Expand to two content areas in 2014-15 and three content areas in 2014-16 and beyond. 8. Begin specialization of Math and Reading in 4th and 5th grade – Fall 2014 9. Develop a three-year sequence for improving instruction in all content areas —	or instruction weaknesses. 2. Implement Reading Street Curriculum a. Based on data established during district adoption study b. Initial PD in August 2013 3. Implement Specialization in Reading and Mathematics instruction a. 5 th Grade – 2013-14 b. 4 th and 5 th grade – 2014-15 c. Ongoing professional development and support 4. Sequencing: a. 2014-15: Develop PLCs for all grade-level teams; Expand and deepen PD around Reading Street; Develop and implement Supplemental Continuum of Support in Writing and Math; Begin training and implementation of Responsible Thinking Process b. 2015-16: Expand training on Thinking Maps and Responsible Thinking Process; Begin Training on Literacy Framework; Begin training and implementation of Focused Instruction Model in mathematics c. 2016-17: Begin Training on best practices in science instruction and using Next Generation Science Standards to drive science instruction

Requirement	Resources Needed	Timeline	Tasks for Each Requirement
Requirement Promote the continuous use of individual	Professional development stipends Substitutes teachers to enable extended team and departmental meetings	1. Training in the collection and analysis of data – Starting February 2014 2. Train and begin using Instructional Learning Cycles – Begin February 2014 3. Development of	1. Determine the battery of assessments that will be used for this process a. MEAP or SBAC or other state assessment as determined by MDE and legislature b. Course-based common assessments OR state interim assessments – as developed c. NWEA/MAP Testing – 3x per year (September, January and May) – Reading, Language Usage, Mathematics and Science; 2. Train PLC Teams in highly-effective data analysis techniques and protocols for analyzing student work and teaching practices. Use PD components from Data 4SS to assist in training staff on effective data analysis practices. PLC teams to meet formally twice monthly to evaluate instructional practices and study formative assessment progress data from Instructional Learning Cycle objectives.
summative) to inform and differentiate instruction to meet individual student needs.	Consultants for facilitation Instructional coaches	analysis and level of implementation - Summer 2014 5. Utilize PLC processes in interdisciplinary teams – ongoing throughout project.	 Train staff on differentiation within tiers of instruction. Train staff on data collection for informing RtI process Continue and enhance training and support on Datawise Use coaches to facilitate PLC meetings around data analysis and instructional improvement
			 Train staff on research-based grading practices that inform instruction and motivate students Conduct grade-level intervention team data meetings every 6 weeks to analyze achievement gap closing for Tier II and Tier III students. Additionally conduct these meetings every 3 weeks for Tier III students as needed.

Requirement	Resources Needed	Timeline	Tasks for Each Requirement		
Area 3: Increasing Learning Time and Mechanisms for Community-Oriented Schools					
	Stipends for planning Stipend for delivery of programs Materials for implementation of programs Additional time for core subjects Additional time for enrichment	1. Organize schedules for extended learning opportunities 2. Schedule appropriate staffs 3. Acquire necessary materials and resources 4. Secure partnerships with community support agencies.			

Requirement	Resources Needed	Timeline	Tasks for Each Requirement
			 c. 20 hours of professional development in five 4-hour Saturday sessions in September, November, January March and May d. 8 hours of professional development in eight 1-hour sessions added by extending staff meetings e. 10.5 additional hours of professional development to be added in two-hour after school sessions to be determined by building leadership team around master district calendar
Provide ongoing mechanisms for family and community engagement.	N/A	Ongoing	 Parent Advisory Council – Monthly Key Communicators Literacy Night/Math Night Activities – two times per year each Continue partnerships with nature center and public library Parent Involvement on SIT CIS of K – On-site liaison coordinates 21st Century CIS Program, works with individual students and assists with coordination of wrap-around and after-school tutoring services. Special programming for parent education through district Lift-up Through Literacy program
Area 4: Providing Operational Flexibi	lity and Sustained Supp	ort	
Provide the school operational flexibility (staffing, calendars, time, budgeting) to implement a comprehensive approach to substantially increase student achievement and increase graduation rates.	N/A	Ongoing	 Principal will be given the flexibility to operate the school according to the proposed project, and as needed to substantially improve student academic outcomes. Areas of flexibility include: staffing, assignment of personnel to duties, managing the flow of all site-based discretionary funds, leading the staff Leadership Team, managing all school improvement plan goals, etc. Flexibility will be provided with regard to Instructional Pacing Guides to assure that teaching staff has discretion to adjust activities to assure the implementation of the district curriculum, and to provide instructional support through the RtI model described under Area 2 above. Any alterations must assure that the all essential learning benchmarks are met in the suggested district timeframe.
Ensure that the school receives ongoing, intensive Technical Assistance and related support for LEA, SEA or other designated external partner or organization.	Consultant to assist in development of monitoring and evaluation systems	Ongoing	Develop plan for monitoring and evaluating the implementation of the project. Use consultants to help Office of School Improvement and building principal construct the evaluation rubrics, timelines for assessment, and plans for modifying the project as needed.

Requirement	Resources Needed	Timeline	Tasks for Each Requirement
			 Provide a status report to the BoE twice each year for the life of the project. Provide quarterly reports to MDE as requested. Office of School Improvement and Principal will develop and execute contracts regarding the use of State-approved Technical Service Providers, as necessary.
			4. Office of School Improvement and Principal, with assistance from state-approved technical assistance partners, will develop a plan for sustaining and monitoring the effectiveness of this restructuring plan beyond the grant cycle.

Transformation Model Permissible Activities - Woodward

Permissible	Resources Needed	Timeline	Tasks for Each Requirement	
Area 1: Development & Increase School Leader Effectiveness				
Institute system for measuring changes in instructional practices that result from professional development.	Consultant for training in assessment development Literacy, numeracy, data and attendance/behavior coaches Technology infrastructure to build assessments, deliver them electronically, and analysis tools	See Area 4 above	Program Monitoring and Evaluation – Area 4 above 1. Research, design and implement a system for measuring the effectiveness of instructional change as a result of Professional Development 2. Monitor and adjust professional development and coaching activities as a result of data analysis. 3. Institute a peer observation and coaching system 4. Regular use of structured administrator walk-throughs using GoObserve, with targeted findings shared immediately with observed staff. Monthly targets established by leadership team on implementation of initiatives professional development with aggregate findings shared at each staff meeting.	
Ensure that school is not required to accept a teacher without mutual consent of teacher and Principal, regardless of seniority.		Attach Article 12 Section	S of staffing section from old CBA in Letter of Agreement	
Area 2: Comprehensive Instructional	Reform Strategies			
Conduct reviews to ensure that curriculum is implemented with fidelity and is impacting student achievement.		Selection and training of coaches for data, literacy, numeracy and attendance/behavior Selection and training in the use of selected literacy and numeracy strategies – June 2014 Development and implementation of standards-based units	 Program Monitoring and Evaluation – Area 4 above Research, design and implement a system for measuring the effectiveness of instructional change as a result of Professional Development Monitor and adjust professional development and coaching activities as a result of data analysis. Institute a peer observation and coaching system Regular use of structured administrator walk-throughs using GoObserve, with targeted findings shared immediately with observed staff. Monthly targets established by leadership team on implementation of initiatives professional development with aggregate findings shared at each staff meeting. Semi-annual review of Surveys of Enacted Curriculum Annual review using KRESA Curriculum Audits 	

Transformation Model Permissible Activities - Woodward

Permissible	Resources Needed	Timeline	Tasks for Each Requirement
Implement a school wide multi-tiered system of support model.			Area 2 above 1. Further development of tiered intervention program for literacy, numeracy and school climate/culture 2. Design, implement and monitor a plan for the improvement of attendance 3. Development of tiered intervention strategies
Provide professional development to teachers/principals on strategies to support students in least restrictive environment and English Language Learners			 Implement SIOP training and strategies – Year 2 Co-Teaching / Inclusion training and support – Beginning Year 2 and continuing throughout remainder of grant cycle
Use and integrate technology-based supports and interventions.			 Read 180 – System 44 Compass Odyssey Used in Supplemental Reading and Mathematics classes and in extended learning programming Dreambox Purchase and use mobile technology (iPads or Chromebooks) to extend the reach of learning courseware beyond desktop computers and labs Train staffs on effective use of instructional technologies purchased with this grant
Establish early warning systems to identify students who may be at risk of failure.			Continue with 6-week data studies. Use PLC structure to analyze data and make instruction/intervention decisions
Area 3: Increase Learning Time and C	Creating Community-Or	iented Schools	
Partnering with parents and other organizations to create safe school environments that meet students' social, emotional, and health needs.			Continue partnerships with Community Mental Health, Communities in Schools of Kalamazoo
Implementing approaches to improve school climate and discipline.			Implement Responsible Thinking Process
Expanding the school program to offer full- day kindergarten or pre-kindergarten			 Continue full-day kindergarten program Continue PEEP program